

May 8, 2006

Ms. Diana Whitney State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

**RE:** Directional Drilling R649-3-11

Prickly Pear Unit Federal #13-15D-12-15

Surface: 560' FNL & 1992'FWL, NENW 22-T12S-R15E Bottom Hole: 660' FSL & 660' FWL, SWSW 15-T12S-R15E

Carbon County, Utah

### Dear Ms. Whitney:

Pursuant to the filing of Bill Barrett Corporation's ("BBC") Application for Permit to Drill ("APD") regarding the above referenced well, we are hereby submitting this letter in accordance with Oil & Gas Conservation Rule R649-3-11 pertaining to the "Exception to Location and Siting of Wells."

- The above-mentioned proposed location is within the Prickly Pear Unit Area;
- BBC is permitting this well as a directional well in order to minimize surface disturbance. By locating the well at the surface location and directionally drilling from this location, BBC will be able to utilize the existing road and pipelines in the area;
- BBC and Dominion Exploration and Production are the working interest owners of the SW/4 of Section 15. We will consult with Dominion regarding the drilling of this well.

Based on the information provided, BBC requests that the permit be granted pursuant to R649-3-11. If you should have any questions or need further information, please contact me at 303-312-8129.

Sincerely,

Doug Gundry-White Senior Landman DIV. OF OIL, GAS & MINING

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MAY 1 6 2006

1099 18TH STREET
SUITE 2300
DENVER, CO 80202
P 303.293.9100

303.291.0420

Form 3160-3 (April 2004)

# UNITED STATES

FORM	<b>APPROV</b>	ED
	lo. 1004-01	
Expires	March 31,	200

5.	Lease Serial No.	
	UTU 011604/UTU 65	773

DEPARTMENT OF THE		,	UTU 011604/UT	U 65773
BUREAU OF LAND MAN  APPLICATION FOR PERMIT TO	'/ // \		6. If Indian, Allotee on	Tribe Name
la. Type of work: DRILL REENTH	er Oliv		7 If Unit or CA Agreen PRICKLY PEA	
1b. Type of Well: ☐Oil Well ☐Gas Well ☐Other	Single Zone Multip	ole Zone	8. Lease Name and We Prickly Pear Un	ell No. it Fed 13-15D-12-15
2. Name of Operator BILL BARRETT CORPORATION				3-207-3118
3a. Address 1099 18th Street, Suite 2300 Denver CO 80202	3b. Phone No. (include area code) (303) 312-8120		O. Field and Pool, or Ex Prickly Pear Un	it/Mesaverde
4. Location of Well (Report location clearly and in accordance with an At surface SHL: NENW 560' FNL & 1992' FV At proposed prod. zone BHL: SWSW Section 15-T12S-R15	WL	1	1. Sec., T. R. M. or Blk.  Section 22-T12S	and Survey or Area -R15E S.L.B.&M.
14. Distance in miles and direction from nearest town or post office*  approximately 40 miles northeast of Wellington, Utah			2. County or Parish  Carbon	13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 560' SHL; 660' BHL	16. No. of acres in lease  800 UTU 65773 (BHL)			
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. no wells on UTU65773	19. Proposed Depth 7660' TVD; 7938' MD		BIA Bond No. on file  onwide Bond #WYB000040	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 7191' ungraded ground	22. Approximate date work will star 08/15/2006	rt* 2	23. Estimated duration 60 days	
	24. Attachments			
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office).</li> </ol>	4. Bond to cover the Item 20 above).  Lands the 5. Operator certific	ne operations ation specific inforn		tisting bond on file (see
25. Signature	Name (Printed/Typed) Debra K. Stanberry		D	ate 05/09/2006
Title Permit Specialist			Tr	Date
Approved by (Signative)	Name (Printed/Typed)  BRADLEY C			06-29-06
Title	Offenvironmental			
Application approval does not warrant or certify that the applicant hold conduct operations thereon.  Conditions of approval, if any, are attached.	s legal or equitable title to those right	ts in the subjec	ct lease which would ent	itle the applicant to
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a citates any false, fictitious or fraudulent statements or representations as	rime for any person knowingly and w to any matter within its jurisdiction.	villfully to mak	e to any department or	agency of the United
*(Instructions on page 2)		-2-2-		

Federal Approval of this Action is Necessary

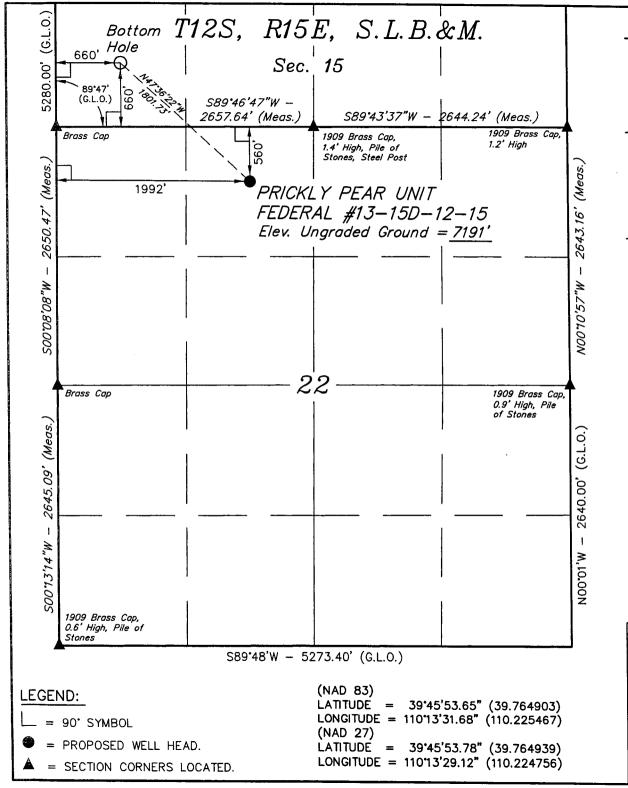
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DIV. OF CIL, GAS & MINING



# BILL BARRETT CORPORATION

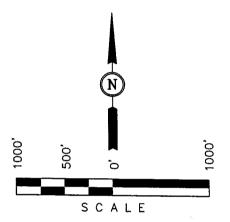
Well location, PRICKLY PEAR UNIT FEDERAL #13-15D-12-15, located as shown in the NE 1/4 NW 1/4 of Section 22, T12S, R15E, S.L.B.&M. Carbon County, Utah.

# BASIS OF ELEVATION

COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7386 FEET.

## BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE THE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319
STATE OF UTAH

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 2-6-06	DATE DRAWN: 2-10-06
M.A. S.D.	K.G.	REFERENCES G.L.O. PLA	AT .
WEATHER COLD		FILE BILL BARRE	TT CORPORATION

# **HAZARDOUS MATERIAL DECLARATION**

FOR WELL NO. Prickly Pear Unit Federal #13-15D-12-15 LEASE NO. UTU 011604/UTU 65773

Bill Barrett Corporation guarantees that during the drilling and completion of the above referenced well, we will not use, produce, or store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Super Amendments and Reauthorization Act (SARA) of 1986.

Bill Barrett Corporation guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport, or dispose less than the threshold planning quantity (TPQ) of any extremely hazardous substances as defined in 40 CFR 355.

# **DRILLING PLAN**

#### **BILL BARRETT CORPORATION**

Prickly Pear Unit Federal #13-15D-12-15
SHL: NENW, 560' FNL x 1992' FWL, Section 22-T12S-R15E
BHL: SWSW, 660' FSL x 660' FWL, Section 15-T12S-R15E
Carbon County, Utah

# 1,2,3 <u>Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and</u> Gas and Other Minerals

Formation	<u>Depth</u>
Green River	Surface
Wasatch	2796'*
North Horn	4731'*
Dark Canyon	6496'*
Price River	6756'*
TD (TVD)	7660'*
TD (MD)	7938'*

#### \*PROSPECTIVE PAY

Members of the Mesaverde formation, the Wasatch and the North Horn are primary objectives for oil/gas. Estimated formation tops are in TVD.

## 4 Casing Program

<u>Hole</u> Size	SETTING (FROM)	G DEPTH (TO)	<u>Casing</u> Size	<u>Casing</u> Weight	<u>Casing</u> Grade	Thread	Condition
12 1/4"	surface	1,000'	9 5/8"	36#	J or K 55	ST&C	New
7 7/8"	surface	7,700'	5 1/2"	<i>17</i> #	N-80	LT&C	New

Note: Pending evaluation of anticipated stress on the production casing, BBC may use 5 ½", 20# P-110 LT&C production casing instead of the 17# N-80. BBC is also evaluating the benefit of using 4-1/2", 11.6#, I-80, LT&C production casing and wishes to have that option approved in this APD. The 4-1/2" casing design sheet is included in this package. Cement volumes would be adjusted accordingly.

# 5 Cementing Program

9 5/8" Surface Casing	Approximately 240 sx Halliburton Light Premium with additives mixed at 12.7 ppg (yield = 1.85 ft <sup>3</sup> /sx) and 170 sx Premium cement with additives mixed at 15.8 ppg (yield = 1.16 ft <sup>3</sup> /sx) circulated to surface with 100% excess			
5 1/2" Production Casing	Approximately 830 sx $50/50$ Poz Premium cement with additives mixed at 13.4 ppg (yield = 1.49 ft <sup>3</sup> /sx). Top of cement to be determined by log and sample evaluation; estimated TOC 2500'.			

## 6. Mud Program

<u>Interval</u>	Weight	<u>Viscosity</u>	Fluid Loss (API filtrate)	<u>Remarks</u>
0-40'	8.3 - 8.6	27 – 40		Native Spud Mud
40'-1000'	8.3 - 8.6	27-40	15 cc or less	Native/Gel/Lime
1000' - TD	8.6 - 9.5	38-46	15 cc or less	LSND/DAP

Note: Sufficient mud materials to maintain mud properties, control lost circulation and to contain "kicks" will be available at wellsite. BBC may require minor amounts of diesel to be added to its fluid system in order to reduce torque and drag.

## 7. BOP and Pressure Containment Data

Depth Intervals	BOP Equipment					
0 – 1000'	No pressure control required					
1000' – TD	11" 3000# Ram Type BOP					
	11" 3000# Annular BOP					
- Drilling spool to	accommodate choke and kill lines;					
- Ancillary and ch	oke manifold to be rated @ 3000 psi;					
	nent and choke manifold rated at 3,000#. All BOP and BOPE tests will be in the requirements of onshore Order No. 2;					
- The BLM and th	e State of Utah Division of Oil, Gas and Mining will be notified 24 hours in OP pressure tests.					
- BOP hand wheel	s may be underneath the sub-structure of the rig if the drilling rig used is set efficiently in this manner.					

## 8. Auxiliary equipment

- a) Upper kelly cock; lower Kelly cock will be installed while drilling
- b) Inside BOP or stab-in valve (available on rig floor)
- c) Safety valve(s) and subs to fit all string connections in use
- d) Mud monitoring will be visually observed

# 9. Testing, Logging and Core Programs

Cores	None anticipated;
Testing	None anticipated; drill stem tests may be run on shows of interest;
Sampling	30' to 50' samples; surface casing to TD. Preserve samples all show intervals;
Surveys	Run every 1000' and on trips, slope only;
Logging	DIL-GR-SP, FDC-CNL-GR-CALIPER-Pe-Microlog, Sonic-GR (all TD to
	surface).

Bill Barrett Corporation
Drilling Program
Prickly Pear Unit Federal #13-15D-12-15
Carbon County, Utah

# 10. Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures or other hazards are anticipated.

Maximum anticipated bottom hole pressure equals approximately 3784 psi\* and maximum anticipated surface pressure equals approximately 2099 psi\*\* (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

\*Max Mud Wt x 0.052 x TD = A (bottom hole pressure)
\*\*Maximum surface pressure = A - (0.22 x TD)

## 11. Drilling Schedule

Spud:

Approximately August 15, 2006

Duration:

20 days drilling time 20 days completion time Well name:

Bill Barrett

Operator: String type: Surface

Location:

Carbon County, UT

Design parameters:

**Collapse** Mud weight:

Design is based on evacuated pipe.

9.50 ppg

Collapse:

Design factor

Minimum design factors:

Utah: West Tavaputs Field

1.125

Environment:

H2S considered? Surface temperature:

Bottom hole temperature: Temperature gradient:

75.00 °F 89 °F 1.40 °F/100ft

No

Minimum section length:

1,000 ft

Burst:

Design factor

1.00

1.80 (J)

Cement top:

Surface

Burst

Max anticipated surface

pressure: Internal gradient: Calculated BHP

Annular backup:

2,735 psi 0.22 psi/ft

9.50 ppg

2,955 psi

8 Round STC:

Buttress:

Premium:

Tension:

1.80 (J) 8 Round LTC: 1.80 (J) 1.80 (J)

1.80 (B) Body yield:

Tension is based on buoyed weight. 859 ft Neutral point:

Non-directional string.

Re subsequent strings:

Next setting depth:

Next mud weight: Next setting BHP: Fracture mud wt:

9.500 ppg 4,935 psi 10.000 ppg

10,000 ft

Fracture depth: Injection pressure 10,000 ft 5,195 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish ST&C	True Vert Depth (ft) 1000	Measured Depth (ft) 1000	Drift Diameter (in) 8.796	Internal Capacity (ft³) 71.2
1	1000	9.625	36.00	J/K-55	5140	1000	1000	0.730	7 7.2
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips) 31	Tension Strength (Kips) 453	Tension Design Factor 14.64 J
1	493	2020	4.094	2735	3520	1.29	31	400	17.07 0

Prepared Dominic Spencer

by: Bill Barrett

Phone: (303) 312-8143 FAX: (303) 312-8195

Date: August 1,2003 Denver, Colorado

Collapse is based on a vertical depth of 1000 ft, a mud weight of 9.5 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Engineering responsibility for use of this design will be that of the purchaser.

Utah: West Tavaputs Well name: Bill Barrett Operator:

Production Carbon County, UT Location:

Design is based on evacuated pipe.

Design parameters:

Collapse Mud weight:

String type:

9.50 ppg

Collapse: Design factor

Minimum design factors:

1.125

Environment:

H2S considered? Surface temperature: Bottom hole temperature: Temperature gradient:

No 75.00 °F 215 °F 1.40 °F/100ft

Minimum section length:

1,500 ft

Burst:

Design factor

1.00

1.80 (J)

Cement top:

2,375 ft

<u>Burst</u> Max anticipated surface

pressure: Internal gradient: Calculated BHP

Annular backup:

4,705 psi 0.02 psi/ft 4,935 psi

9.50 ppg

<u>Tension:</u> 8 Round STC:

8 Round LTC: 1.80 (J) 1.80 (J) 1.80 (J) Buttress: Premium:

Body yield: 1.80 (B)

Tension is based on buoyed weight. 8,559 ft Neutral point:

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft) 10000	Measured Depth (ft) 10000	Drift Diameter (in) 4.767	Internal Capacity (ft³) 344.6
1	10000	5.5	17.00	N-80	LT&C	10000	10000	4.707	
Run Seq 1	Collapse Load (psi) 4935	Collapse Strength (psi) 6290	Collapse Design Factor 1.275	Burst Load (psi) 4705	Burst Strength (psi) 7740	Burst Design Factor 1.65	Tension Load (Kips) 146	Tension Strength (Kips) 348	Tension Design Factor 2.39 J

Prepared Dominic Spencer by: Bill Barrett

Phone: (303) 312-8143 FAX: (303) 312-8195

Date: August 1,2003 Denver, Colorado

Collapse is based on a vertical depth of 10000 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Duniop & Kemier method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Engineering responsibility for use of this design will be that of the purchaser.

Well name:

West Tavaputs General

Operator:

Bill Barrett

String type:

Production

Location:

Carbon County, Utah

Design parameters:

Minimum design factors:

Environment: H2S considered?

No

Collapse

Collapse:

Surface temperature:

75.00 °F

Mud weight:

Design is based on evacuated pipe.

Design factor 9.50 ppg

1.125

189 °F Bottom hole temperature:

Temperature gradient: Minimum section length:

1.40 °F/100ft 1,500 ft

Burst: Design factor

1.00

Cement top:

<u>Burst</u>

Max anticipated surface

No backup mud specified.

pressure:

2,226 psi

0.22 psi/ft

Tension:

2,500 ft

Internal gradient:

Calculated BHP

4,016 psi

8 Round STC:

1.80 (J) 1.80 (J)

Buttress: Premium: Body yield:

8 Round LTC:

1.60 (J) 1.50 (J)

1.50 (B)

Directional Info - Build & Drop

Kick-off point

1000 ft 2165 ft

Departure at shoe: Maximum dogleg: Inclination at shoe:

2 °/100ft

0 °

Tension is based on buoyed weight.

Neutral point:

2.764

11100

7,560 ft

Run Seq	Segment Length	Size	Nominal Weight	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	<b>(ft)</b> 8730	(in) 5.5	( <b>Ibs/ft)</b> 20.00	P-110	LT&C	8138	8730	4.653	353.3
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
4	4016	11100	2.764	4016	12630	3.14	139	548	3.93 J

Prepared Dominic Spencer by: Bill Barrett Corporation

4016

Phone: (303) 312-8143 FAX: (303) 312-8195

Date: August 25,2004 Denver, Colorado

Remarks:

Collapse is based on a vertical depth of 8138 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Collapse strength is (biaxially) derated for doglegs in directional wells by multiplying the tensile stress by the cross section area to calculate a tensile load which is added to the axial load.

Engineering responsibility for use of this design will be that of the purchaser.

Well name:

**Bill Barrett Corporation** Operator:

String type:

Production

Design is based on evacuated pipe.

West Tavaputs General

Design parameters:

**Collapse** 

Mud weight:

9.50 ppg

Minimum design factors:

Collapse:

Design factor

1.125

Environment:

H2S considered?

Surface temperature:

No 60.00 °F

Bottom hole temperature:

200 °F 1.40 °F/100ft

Temperature gradient: Minimum section length:

1,500 ft

Internal

Cement top:

2,500 ft

Design factor

Burst:

1.00

<u>Burst</u>

Max anticipated surface

No backup mud specified.

pressure:

2,735 psi 0.22 psi/ft

Internal gradient: Calculated BHP

4,935 psi

Tension:

8 Round LTC:

Premium:

Buttress:

Body yield:

1.80 (J) 8 Round STC: 1.80 (J)

1.80 (J)

1.80 (J)

1.80 (B)

Tension is based on buoyed weight. 8,580 ft

Neutral point:

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (Ibs/ft)	Grade	End Finish	True Vert Depth (ft)	меаsured Depth (ft)	Dint Diameter (in)	Capacity (ft³)
1	10000	4.5	11.60	1-80	LT&C	10000	10000	3.875	231.8
Run Seq 1	Collapse Load (psi) 4935	Collapse Strength (psi) 6350	Collapse Design Factor 1.287	Burst Load (psi) 4935	Burst Strength (psi) 7780	Burst Design Factor 1.58	Tension Load (Kips) 100	Tension Strength (Kips) 223	Tension Design Factor 2.24 J

Prepared Dominic Spencer by: Bill Barrett

Phone: (303) 312-8143 FAX: (303) 312-8195

Date: December 13,2005 Denver, Colorado

Drift

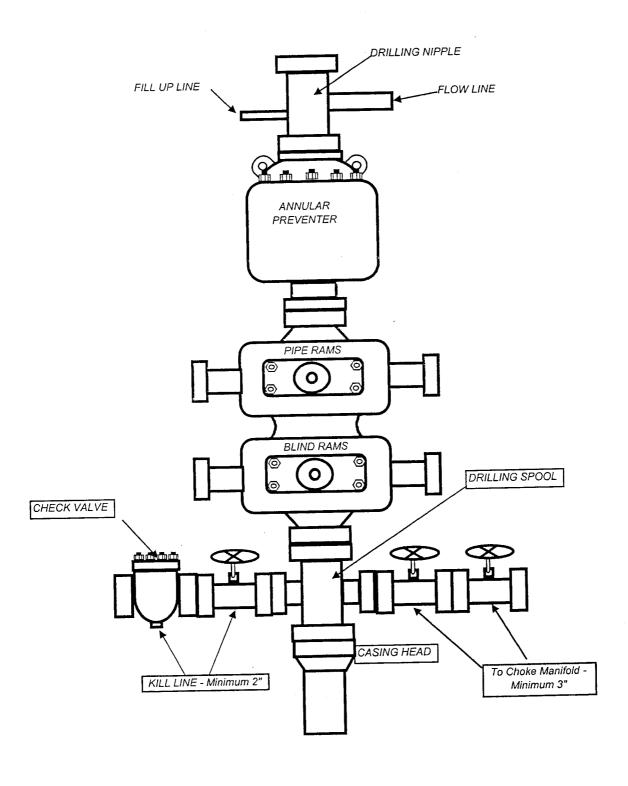
Remarks:

Collapse is based on a vertical depth of 10000 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

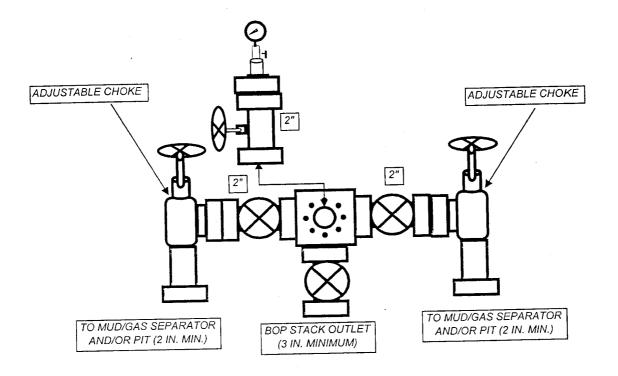
# BILL BARRETT CORPORATION

# TYPICAL 3,000 p.s.i. BLOWOUT PREVENTER



# BILL BARRETT CORPORATION

# TYPICAL 3,000 p.s.i. CHOKE MANIFOLD



# 3. PRESSURE CONTROL EQUIPMENT - Schematic Attached

- A. Type: Eleven (11) Inch Double Gate Hydraulic BOP with Eleven (11) Inch Annular Preventer. The blow out preventer will be equipped as follows:
  - 1. One (1) blind ram (above).
  - 2. One (1) pipe ram (below).
  - 3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
  - 4. 3-inch diameter choke line.
  - 5. Two (2) choke line valves (3-inch minimum).
  - 6. Kill line (2-inch minimum).
  - 7. Two (2) chokes.
  - 8. Two (2) kill line valves, one of which shall be a check valve (2-inch minimum).
  - 9. Upper kelly cock valve with handles available.
  - 10. Safety valve(s) & subs to fit all drill string connections in use.
  - 11. Pressure gauge on choke manifold.
  - 12. Fill-up line above the uppermost preventer.
  - B. Pressure Rating: 3,000 psi
  - C. Testing Procedure:

# Annular Preventer

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition, the Annular Preventer will be functionally operated at least weekly.

# **Blow-Out Preventer**

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yieldstrength of the surface casing (if the BOP is not isolated from the casing by a test plug).

Pressure will be maintained for a period of at least ten (10) minutes or until the requirments of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

# D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

# E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (if so equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of closing unit pumps. The fluid reservoir capacity will be double the usable fluid volume of the accumulator system capacity and the fluid level of the reservoir will be maintained at the manufacturer's recommendations.

The BOP system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifications.

The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in the Onshore Oil & Gas Order Number 2.

A manual locking device (i.e. hand wheels) or automatic locking device will be installed on all systems of 2M or greater. A valve will be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve will be maintained in the open position and will be closed only when the power source for the accumulator is inoperative.

Remote controls shall be readily accessible to the driller. Remote controls for all 3M or greater systems will be capable of closing all preventers. Remote controls for 5M or greater systems will be capable of both opening and closing all preventers. Master controls will be at the accumulator and will be capable of opening and closing all preventers and the choke line valve (if so equipped).

# F. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Oil & Gas Order Number 2. The choke manifold and BOP extension rods with hand wheels will be located outside the rig substructure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller. Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 125 feet (minimum) from the center of the drill hole to a separate flare pit.



# Weatherford

# **Drilling Services**

# **Proposal**



PRICKLY PEAR UNIT FEDERAL #13-15D-12-15

CARBON COUNTY, UTAH

WELL FILE: PLAN 1

**APRIL 5, 2006** 

363 North Sam Houston Pkwy E, Suite 600 Houston, Texas 77060 USA +1.281.260.5600 Main +1.281.260.2763 Fax www.weatherford.com



# **Bill Barrett Corporation**

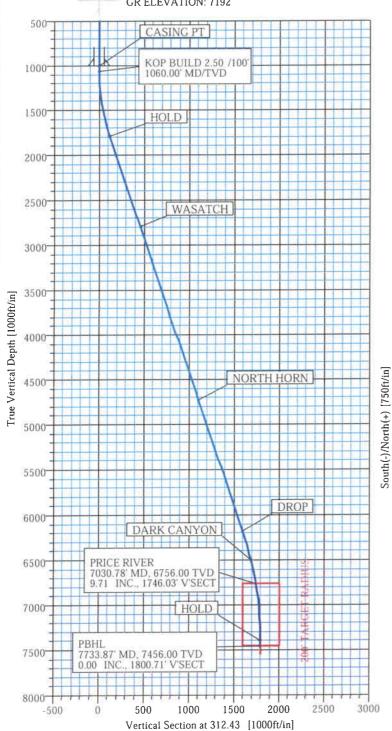
PRICKLY PEAR UF #13-15D-12-15 SEC 22 T12S R15E 560' FNL, 1992' FWL CARBON COUNTY, UTAH

				SECTION I	DETAILS				
Sec	MD Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1 (2 1060 3 1805 4 6434 5 7677 6 7733	82 18 65 84 18 65 87 0.00	312 43 312 43 312 43 312 43 312 43 312 43	0 00 1060 00 1792 72 6178 80 7400 00 7456 00	0 00 0 00 81 15 1079 64 1214 90 1214 90	0 00 0 00 -88 78 -1181 15 -1329 13 -1329 13	0.00 0.00 2.50 0.00 1.50 0.00	0.00 0.00 312.43 0.00 180.00 312.43	0 00 0 00 120 29 1600 24 1800 71 1800 71	KOP HOLD DROP HOLD TD-13-15D

		W	ELL DETAILS				
Name	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
PRICKLY PEAR UF #13-15D-12-15	-10.18	-47.02	7085657.93	1998671 04	39 45'53 649N	110 13'31 682W	N/A



#### KB ELEVATION: 7207' GR ELEVATION: 7192'

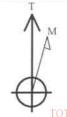


#### SITE DETAILS

#### PRICKLY PEAR 3-22 PAD

Site Centre Latitude: 39 45'53,750N Longitude: 110 13'31.080W

Ground Level: 7192 00
Positional Uncertainty: 0.00
Convergence: 0.82



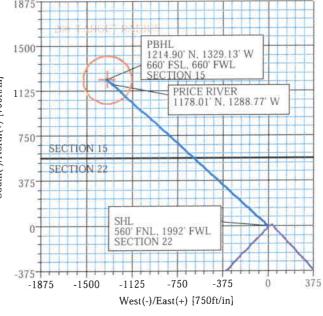
Azimuths to True North Magnetic North: 12.01

> Magnetic Field Strength: 52659nT Dip Angle: 65.69 Date: 4/4/2006 Model: bggm2005

TOTAL CORRECTION 12 01

#### FORMATION TOP DETAILS

No.	TVDPath	MDPath	Formation
1	2796.00	2864.67	WASATCH
2	4731.00	4906.85	NORTH HORN
3	6496.00	6765.21	DARK CANYON
4	6756.00	7030.78	PRICE RIVER





# **Weatherford**

Plan: Plan #1 (PRICKLY PEAR UF #13-15D-12-15/1)

Created By: L WINCHELL

Date: 4/4/2006

# WEATHERFORD DRILLING SERVICES PROPOSAL PLAN REPORT

Company: BILL BARRETT CORP

Field: CARBON COUNTY, UTAH Site:

PRICKLY PEAR 3-22 PAD

PRICKLY PEAR UF #13-15D-12-15

Well:

Date: 4/4/2006

Co-ordinate(NE) Reference:

Vertical (TVD) Reference:

Section (VS) Reference: Survey Calculation Method:

Time: 13:03:07

Page: Well: PRICKLY PEAR UF #13-15D-12-15

SITE 7207.0

Well (0.00N,0.00E,312.43Azi)

Minimum Curvature

**Db**: Sybase

Wellpath: Field:

CARBON COUNTY, UTAH

Map System: US State Plane Coordinate System 1983 Geo Datum: GRS 1980 Sys Datum: Mean Sea Level

Map Zone: Coordinate System:

Geomagnetic Model:

Utah, Central Zone Well Centre

bggm2005

PRICKLY PEAR 3-22 PAD

Site Position: From: Geographic Position Uncertainty:

0.00 ft

Northing: Easting: 1998717.91 ft

7085668.78 ft

39 Latitude: Longitude:

53.750 N 45 110 13 31.080 W

North Reference: Grid Convergence:

True 0.82 deg

Ground Level: PRICKLY PEAR UF #13-15D-12-15 Well:

7192.00 ft 560' FNL 1992' FWL SEC 22-T12S-R15E

Slot Name:

Latitude:

39 45 53.649 N

+E/-W **Position Uncertainty:** 

-47.02 ft 0.00 ft

-10.18 ft Northing: 7085657.93 ft Easting: 1998671.04 ft

Longitude:

110 13 31.682 W

Surface

Wellpath: 1 **Current Datum:** 

Well Position:

0.00

+N/-S

SITE 4/4/2006 Height 7207.00 ft

**Drilled From:** Tie-on Depth: Above System Datum: Declination:

0.00 ft Mean Sea Level 12.01 deg 65.69 deg

Magnetic Data: Field Strength: Vertical Section:

52659 nT Depth From (TVD)

+N/-S

0.00

Mag Dip Angle: +E/-W

Direction

ft deg 0.00 312.43

Plan:

Plan #1

Date Composed:

4/4/2006

Principal: Yes Version: Tied-to:

From Surface

#### Plan Section Information

MD ft	Incl deg	<b>Azim</b> deg	TVD ft	+N/-S ft	+ <b>E</b> /-W ft	DLS deg/100f	<b>Build</b> t deg/100ft	Turn t deg/100ft	TFO deg	Target
0.00	0.00	312.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
1060.00	0.00	312.43	1060.00	0.00	0.00	0.00	0.00	0.00	0.00	
1805.82	18.65	312.43	1792.72	81.15	-88.78	2.50	2.50	0.00	312.43	
6434.84	18.65	312.43	6178.80	1079.64	-1181.15	0.00	0.00	0.00	0.00	
7677.87	0.00	312.43	7400.00	1214.90	-1329.13	1.50	-1.50	0.00	180.00	
7733.87	0.00	312.43	7456.00	1214.90	-1329.13	0.00	0.00	0.00	312.43	TD-13-15D

#### Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	Build deg/100ft	Turn deg/100ft	DLS deg/100ft	Comment
1000.00	0.00	312.43	1000.00	0.00	0.00	0.00	0.00	0.00	0.00	CASING PT
1060.00	0.00	312.43	1060.00	0.00	0.00	0.00	0.00	0.00	0.00	KOP
1100.00	1.00	312.43	1100.00	0.24	-0.26	0.35	2.50	0.00	2.50	
1200.00	3.50	312.43	1199.91	2.88	-3.16	4.27	2.50	0.00	2.50	
1300.00	6.00	312.43	1299.56	8.47	-9.27	12.55	2.50	0.00	2.50	
1400.00	8.50	312.43	1398.75	16.98	-18.58	25.17	2.50	0.00	2.50	
1500.00	11.00	312.43	1497.30	28.41	-31.08	42.11	2.50	0.00	2.50	
1600.00	13.50	312.43	1595.02	42.72	-46.74	63.32	2.50	0.00	2.50	
1700.00	16.00	312.43	1691.71	59.90	-65.53	88.78	2.50	0.00	2.50	
1800.00	18.50	312.43	1787.21	79.90	-87.42	118.43	2.50	0.00	2.50	
1805.82	18.65	312.43	1792.72	81.15	-88.78	120.29	2.50	0.00	2.50	HOLD
1900.00	18.65	312.43	1881.96	101.47	-111.01	150.40	0.00	0.00	0.00	
2000.00	18.65	312.43	1976.71	123.04	-134.61	182.37	0.00	0.00	0.00	
2100.00	18.65	312.43	2071.47	144.61	-158.21	214.34	0.00	0.00	0.00	
2200.00	18.65	312.43	2166.22	166.18	-181.80	246.31	0.00	0.00	0.00	

# WEATHERFORD DRILLING SERVICES PROPOSAL PLAN REPORT

Company: BILL BARRETT CORP Field:

CARBON COUNTY, UTAH PRICKLY PEAR 3-22 PAD

Site: PRICKLY PEAR UF #13-15D-12-15 Well:

Wellpath: 1

Date: 4/4/2006

Time: 13:03:07

Page:

Co-ordinate(NE) Reference: Vertical (TVD) Reference: Section (VS) Reference:

Survey Calculation Method:

SITE 7207.0

Well: PRICKLY PEAR UF #13-15D-12-15

Well (0.00N,0.00E,312.43Azi)

Db: Sybase Minimum Curvature

MD	Incl	Azim	TVD	N/S	E/W	VS	Build	Turn deg/100ft	DLS	Comment
ft 	deg	deg	ft	ft	ft	ft				
2300.00	18.65	312.43	2260.97	187.75	-205.40	278.28	0.00	0.00	0.00	
2400.00	18.65	312.43	2355.72	209.32	-229.00	310.25	0.00	0.00	0.00	
2500.00	18.65	312.43	2450.47	230.89	-252.60	342.22	0.00	0.00	0.00	
2600.00	18.65	312.43	2545.22	252.46	-276.20	374.20	0.00	0.00	0.00	
2700.00	18.65	312.43	2639.97	274.03	-299.80	406.17	0.00	0.00	0.00	
2800.00	18.65	312.43	2734.73	295.60	-323.39	438.14	0.00	0.00	0.00	MACATOLL
2864.67	18.65	312.43	2796.00	309.55	-338.65	458.81	0.00	0.00	0.00	WASATCH
2900.00	18.65	312.43	2829.48	317.17	-346.99	470.11	0.00	0.00	0.00	
3000.00 3100.00	18.65 18.65	312.43 312.43	2924.23 3018.98	338.74 360.31	-370.59 -394.19	502.08 534.05	0.00	0.00 0.00	0.00	
3200.00	18.65	312.43	3113.73	381.88	-417.79	566.02	0.00	0.00	0.00	
3300.00	18.65	312.43	3208.48	403.45	-441.39	597.99	0.00	0.00	0.00	
3400.00	18.65	312.43	3303.24	425.02	-464.98	629.96	0.00	0.00	0.00	
3500.00	18.65	312.43	3397.99	446.59	-488.58	661.93	0.00	0.00	0.00	
3600.00	18.65	312.43	3492.74	468.16	-512.18	693.91	0.00	0.00	0.00	
3700.00	18.65	312.43	3587.49	489.73	-535.78	725.88	0.00	0.00	0.00	
3800.00	18.65	312.43	3682.24	511.30	-559.38	757.85	0.00	0.00	0.00	
3900.00	18.65	312.43	3776.99	532.87	-582.97	789.82	0.00	0.00	0.00	
4000.00	18.65	312.43	3871.74	554.44	-606.57	821.79	0.00	0.00	0.00	
4100.00	18.65	312.43	3966.50	576.01	-630.17	853.76	0.00	0.00	0.00	
4200.00	18.65	312.43	4061.25	597.58	-653.77	885.73	0.00	0.00	0.00	
4300.00	18.65	312.43	4156.00	619.15	-677.37	917.70	, 0.00	0.00	0.00	
4400.00	18.65	312.43	4250.75	640.72	-700.97	949.67	0.00	0.00	0.00	
4500.00	18.65	312.43	4345.50	662.29	-724.56	981.65	0.00	0.00	0.00	
4600.00	18.65	312.43	4440.25	683.86	-748.16	1013.62	0.00	0.00	0.00	
4700.00	18.65	312.43	4535.01	705.44	-771.76	1045.59	0.00	0.00	0.00	
4800.00	18.65	312.43	4629.76	727.01	-795.36	1077.56	0.00	0.00	0.00	
4900.00	18.65	312.43	4724.51	748.58	-818.96	1109.53	0.00	0.00	0.00	
4906.85	18.65	312.43	4731.00	750.05	-820.57	1111.72	0.00	0.00	0.00	NORTH HORN
5000.00	18.65	312.43	4819.26	770.15	-842.56	1141.50	0.00	0.00	0.00	
5100.00	18.65	312.43	4914.01	791.72	-866.15	1173.47	0.00	0.00	0.00	
5200.00	18.65	312.43	5008.76	813.29	-889.75	1205.44	0.00	0.00	0.00	
5300.00	18.65	312.43	5103.51	834.86	-913.35	1237.41	0.00	0.00	0.00	
5400.00	18.65	312.43	5198.27	856.43	-936.95	1269.38	0.00	0.00	0.00	
5500.00	18.65	312.43	5293.02	878.00	-960.55	1301.36	0.00	0.00	0.00	
5600.00	18.65	312.43	5387.77	899.57	-984.14	1333.33	0.00	0.00	0.00	
5700.00	18.65	312.43	5482.52		-1007.74	1365.30	0.00	0.00	0.00	
5800.00	18.65	312.43	5577.27		-1031.34	1397.27	0.00	0.00	0.00	
5900.00	18.65	312.43	5672.02		-1054.94	1429.24	0.00	0.00	0.00	
6000.00	18.65	312.43	5766.77		-1078.54	1461.21	0.00	0.00	0.00	
6100.00	18.65	312.43	5861.53	1007.42	-1102.14	1493.18	0.00	0.00	0.00	
6200.00	18.65	312.43	5956.28		-1125.73	1525.15	0.00	0.00	0.00	
6300.00	18.65	312.43	6051.03		-1149.33	1557.12	0.00	0.00	0.00	
6400.00	18.65	312.43	6145.78		-1172.93	1589.10	0.00	0.00	0.00	
5434.84	18.65	312.43	6178.80	1079.64	-1181.15	1600.24	0.00	0.00	0.00	DROP
6500.00	17.67	312.43	6240.71	1093.34	-1196.14	1620.54	-1.50	0.00	1.50	
6600.00	16.17	312.43	6336.38	1112.98	-1217.62	1649.64	-1.50	0.00	1.50	
5700.00	14.67	312.43	6432.78		-1237.24	1676.22	-1.50	0.00	1.50	
3765.21	13.69	312.43	6496.00	1141.69		1692.20	-1.50	0.00	1.50	DARK CANYON
6800.00	13.17	312.43	6529.84	1147.14		1700.28	-1.50	0.00	1.50	
5900.00	11.67	312.43	6627.49	1161.65	-1270.87	1721.78	-1.50	0.00	1.50	
7000.00	10.17	312.43	6725.68	1174.43		1740.72	-1.50	0.00	1.50	
7030.78	9.71	312.43	6756.00	1170 01	-1288.77	1746.03	-1.50	0.00	1.50	PRICE RIVER

# WEATHERFORD DRILLING SERVICES PROPOSAL PLAN REPORT

Company: BILL BARRETT CORP Field:

CARBON COUNTY, UTAH

Site: PRICKLY PEAR 3-22 PAD PRICKLY PEAR UF #13-15D-12-15

Well: Wellpath: 1 Date: 4/4/2006

Time: 13:03:07

Page: Well: PRICKLY PEAR UF #13-15D-12-15

Co-ordinate(NE) Reference: Vertical (TVD) Reference:

SITE 7207.0

Well (0.00N,0.00E,312.43Azi)

Section (VS) Reference: Survey Calculation Method: Minimum Curvature

**Db**: Sybase

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	Build deg/100ft	Turn deg/100ft	DLS deg/100ft	Comment
7100.00	8.67	312.43	6824.33	1185.47	-1296.92	1757.08	-1.50	0.00	1.50	
7200.00	7.17	312.43	6923.37	1194.76	-1307.09	1770.86	-1.50	0.00	1.50	
7300.00	5.67	312.43	7022.74	1202.30	-1315.34	1782.04	-1.50	0.00	1.50	
7400.00	4.17	312.43	7122.37	1208.09	-1321.67	1790.61	-1.50	0.00	1.50	
7500.00	2.67	312.43	7222.19	1212.11	-1326.07	1796.57	-1.50	0.00	1.50	
7600.00	1.17	312.43	7322.13	1214.37	-1328.54	1799.92	-1.50	0.00	1.50	
7677.87	0.00	312.43	7400.00	1214.90	-1329.13	1800.71	-1.50	0.00	1.50	HOLD
7700.00	0.00	312.43	7422.13	1214.90	-1329.13	1800.71	0.00	0.00	0.00	
7733.87	0.00	312.43	7456.00	1214.90	-1329.13	1800.71	0.00	0.00	0.00	TD-13-15D

#### Annotation

	MD ft	TVD ft				
П	1060.00	1060.00	KOP			
	1805.82	1792.73	HOLD			
П	6434.84	6178.79	DROP			
П	7677.87	7400.00	HOLD			
	7733.87	7456.00	TD-13-15D	 		 

## Formations

MD ft	TVD ft	Formations	Lithology	<b>Dip Angle</b> deg	Dip Direction deg
2864.67	2796.00	WASATCH		0.00	0.00
4906.85	4731.00	NORTH HORN		0.00	0.00
6765.21	6496.00	DARK CANYON		0.00	0.00
7030.78	6756.00	PRICE RIVER		0.00	0.00

# SURFACE USE PLAN

### **BILL BARRETT CORPORATION**

Prickly Pear Unit Federal #13-15D-12-15

Surface hole location: NENW, 560' FNL, 1992' FWL

Section 22-T12S-R15E

Bottom hole location: SWSW, 660' FSL x 660' FWL

Section 15-T12S-R15E Carbon County, Utah

This proposed well will be one of four (1 vertical and three directional wells) planned to be drilled from the existing Stobin Federal 21-22 location. The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

#### 1. Existing Roads:

- A. The well site is located approximately 40 miles northeast of Wellington, Utah.
- B. Maps reflecting directions to the proposed well site have been included (See Topos A and B). As indicated on Topo B, BBC will use an existing road to access this location and, with the exception of adding a low water crossing at the corner coming onto the well pad, no additional surface disturbance will be required
- C. The use of roads under State and County Road Department maintenance is necessary to access the Prickly Pear Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- D. All existing roads will be maintained and kept in good repair during all phases of operation.
- E. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- F. Since no improvements are anticipated to the State, County or BLM access roads, no topsoil stripping will occur.
- G. An off-lease federal Right-of-Way for the access road and utility corridor is not anticipated at this time since existing roads are being utilized into the Prickly Pear Unit area.

# 2. Planned Access Roads

None; see paragraph 1 above, Existing Roads.

# 3. <u>Location of Existing Wells:</u>

A. Following is a list of existing wells within a one-mile radius of the proposed well:

i.	water wells	none
ii.	injection wells	none
iii.	disposal wells	none
iv.	drilling wells	none
v.	temp shut-in wells	none

Bill Barrett Corporation Surface Use Plan Prickly Pear Unit Federal #13-15D-12-15 Carbon County, Utah Page Two

vi. producing wells one
vii. abandoned wells none
viii. wells drilled, waiting on completion none

#### 4. Location of Production Facilities:

- A. Some permanent structures/facilities will be shared between the proposed wells to be drilled from this pad: 3-22-12-15, 5-22D-12-15, 7-22D-12-15 and 13-15D-12-15. Each well will have its own meter run and separator. Pending the evaluation of completion operations, additional water and/or oil tanks may be added if necessary.
- B. All permanent structures will be painted a flat, non-reflective Olive Black to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- C. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- D. A gas meter run will be constructed and located on the surface lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162.7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- E. A tank battery consisting of five (5) 400-barrel tanks (to contain condensate and water from the four wells on this pad) will be constructed on the west end of the pad. It will be surrounded by a dike of sufficient capacity to contain 1.5 times the storage capacity of the largest tank. See attached proposed production facilities diagram. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbon production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- F. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- G. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- H. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- I. A 4" gas pipeline transporting gas for the Stobin Federal 21-22 well is currently located on site. It is BBC's intention to replace this 4" steel line with a 6" steel line that will then tie in to the 12" line just west of the pad. This 6" gas line will be buried in the well pad from the wellhead to the separators and then laid on the surface to the tie-in point with the 12" line.

Bill Barrett Corporation
Surface Use Plan
Prickly Pear Unit Federal #13-15D-12-15
Carbon County, Utah
Page Three

## 5. <u>Location and Type of Water Supply:</u>

A. Bill Barrett Corporation will utilize an existing water well located on BLM lands in the SW/4SE/4 Section 13-T12S-R14E. BBC was granted this authorization by the State of Utah Application Number #90-1826 (T74077) on August 20, 2002. A temporary application was filed and is effective August 2005 for increased acre feet of use due to current water availability and increasing the area in which this water may be utilized; Temporary Application #90-1840 (T75896). In addition, if necessary, BBC may utilize its existing water rights for Nine Mile Creek consistent with approvals granted for such by the Utah State Engineers Office.

# 6. Source of Construction Material:

- A. The use of materials will conform to 43 CFR 3610.2-3.
- B. No construction materials will be removed from BLM.
- C. If any gravel is used, it will be obtained from a state approved gravel pit. BBC has in place several Materials Permits within the West Tavaputs Plateau area. Rock from BBC's well pads in Section 16, the Prickly Pear Unit State 5-16 and 7-16 locations, has been crushed and is currently available for use under our Materials Permit #334.

# 7. <u>Methods of Handling Waste Disposal:</u>

- A. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- B. Drill cuttings will be contained and buried on site.
- C. The reserve pit will be located outboard of the location and along the south side of the pad.
- D. The reserve pit will be constructed so as not to leak, break or allow any discharge.
- E. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt-liner pad only if rock constitutes a hazard for puncture. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operations.
- F. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is

Bill Barrett Corporation Surface Use Plan Prickly Pear Unit Federal #13-15D-12-15 Carbon County, Utah Page Four

- completed and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- G. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported or disposed of annually in association with the drilling, testing or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities will be used, produced, stored, transported or disposed of in association with the drilling, testing or completion of the well.
- H. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Carbon or Uintah County Landfill.
- I. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- J. After initial clean-up, 400 barrel tanks will be installed to contain produced waste water. After first production, produced wastewater will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. Thereafter, produced water will be trucked to R & I Disposal, a State approved disposal facility.
- K. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- L. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Price or Vernal Wastewater Treatment Facility in accordance with state and county regulations.
- M. Any liquid hydrocarbons produced during completion work will be contained in test tanks on the well location. The tanks will be removed from location at a later date.
- N. A flare pit may be constructed a minimum of 110' from the wellhead and may be used during completion work. In the event a flare pit proves to be unworkable in this situation, a flare stack will be installed. BBC will flow back as much fluid and gas as possible into pressurized vessels, separating the fluid from the gas. The fluid will then be either returned to the reserve pit or placed into a tank. Gas will be then directed into the flare pit or the flare stack and a constant source of ignition will be on site. This should eliminate any fires in and around the reserve pit. Natural gas will be directed to the pipeline as soon as pipeline gas quality standards are met. By eliminating condensate on the reserve pit and discharge of gas within the reserve pit, potential for damage to the pit liner will be minimized.

Bill Barrett Corporation Surface Use Plan Prickly Pear Unit Federal #13-15D-12-15 Carbon County, Utah Page Five

O. Any hydrocarbons floating on the surface of the reserve pit will be removed as soon as possible after drilling and completion operations are finished. If hydrocarbons are present on the reserve pit and not removed shortly after drilling or completion operations cease, the reserve pit will be flagged overhead or covered with wire or plastic mesh to protect migrating birds.

#### 8. Ancillary Facilities:

A. Garbage containers and portable toilets are the only ancillary facilities proposed in this application

## 9. Well Site Layout:

- A. The well will be properly identified in accordance with 43 CFR 3162.6.
- B. Existing access to the well pad is from the southwest, coming onto the northwest corner on the pad.
- C. The pad is consistent with BLM specifications.
- D. The pad has been staked at its maximum size of 470' x 365'; however, it will be constructed smaller if possible, depending upon rig availability.
- E. All surface disturbing activities will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- F. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- G. Diversion ditches will be constructed, if necessary, around the well site to prevent surface waters from entering the well site area.
- H. The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- I. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- J. Pits will remain fenced until site cleanup.
- K. The blooie line will be located at least 100 feet from the well head.

Bill Barrett Corporation Surface Use Plan Prickly Pear Unit Federal #13-15D-12-15 Carbon County, Utah Page Six

L. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

## 10. Plan for Restoration of the Surface:

- A. Site reclamation for a producing well(s) will be accomplished for portions of the site not required for the continued operation of the well(s) on this pad.
- B. The operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate county extension office. On BLM administered land it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possible hazardous chemicals.
- C. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. The reserve pit will be allowed to dry prior to the commencement of backfilling work. No attempts will be made to backfill the reserve pit until the pit is free of standing water. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. Rat and mouse holes will be filled and compacted from bottom to top immediately upon release of the drilling rig from location.
- D. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. Areas not used for production purposes will be backfilled and blended into the surrounding terrain, reseeded and erosion control measures installed. Erosion control measures will be adhered to after slope reduction. Mulching, erosion control measures and fertilization may be required to achieve acceptable stabilization. Back slopes and fore slopes will be reduced as practical and scarified with the contour. The reserved topsoil will be evenly distributed over the slopes and scarified along the contour. Slopes will be seeded with the BLM specified seed mix. Reclamation operations for the well pad are expected to require one week and will begin when the fluids in the reserve pit have evaporated. Seeding will take place either during the fall (prior to ground frost) or spring (after frost leaves the ground) months. Restoration of un-needed portions of the pad will commence as soon as practical after the installation of production facilities.
- E. The cut and fill slopes and all other disturbed areas not needed for the production operations will be top-soiled and revegetated. Prior to reseeding, all disturbed areas will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents. Topsoil salvaged from the drill site and stored for more than one year will be placed at the location indicated on the well site layout drawing and graded to a depth optimum to maintain topsoil viability, seeded with the BLM prescribed seed mixture and covered with mulch for protection from wind and water erosion and to discourage the invasion of weeds.

Bill Barrett Corporation Surface Use Plan Prickly Pear Unit Federal #13-15D-12-15 Carbon County, Utah Page Seven

F. Salvaged topsoil from the drill site will be evenly re-spread over cut and fill surfaces not actively used during the production phase. Upon final reclamation at the end of the project life topsoil spread on these surfaces will be used for the overall reclamation effort.

# 11. Surface and Mineral Ownership:

- A. Surface ownership Federal under the management of the Bureau of Land Management Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.
- B. Mineral ownership Federal under the management of the Bureau of Land Management Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.

## 12. Other Information:

A. A cultural resource inventory for the original Stobin 21-22 location was conducted by Archaeological-Environmental Research Corporation (Project No. PTS-78-1 dated August 9, 1978) and cultural clearance was recommended. Additional archaeological field work has been ordered and is being performed the week of May 8, 2006 by Montgomery Archaeological Consultants. Their report will be submitted under separate cover and will encompass this pad extension.

## 13. Operator's Representative and Certification:

<u>Title</u>	<u>Name</u>	Office Phone
Company Representative (Roosevelt)	Fred Goodrich	(435) 725-3515
Company Representative (Denver)	Debra K. Stanberry	(303) 312-8120

#### Certification:

I hereby certify that the statements made in this plan are, to the best of my knowledge and belief, true and correct; and that the work associated with the operations proposed herein will be performed by Bill Barrett Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Debra K. Stanberry, Permit Specialisi

Date: May 9, 2006

# BILL BARRETT CORPORATION

PRICKLY PEAR UNIT FEDERAL #3-22-12-15, #7-22D-12-15, #5-22D-12-15, & #13-15D-12-15

LOCATED IN CARBON COUNTY, UTAH SECTION 22, T12S, R15E, S.L.B.&M.

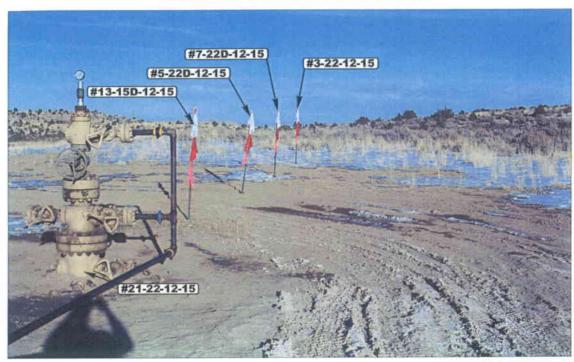


PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: EASTERLY

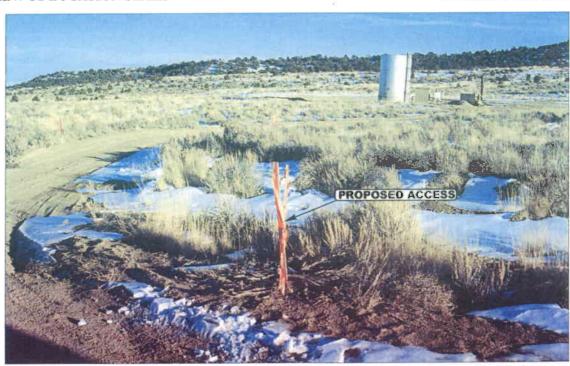


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



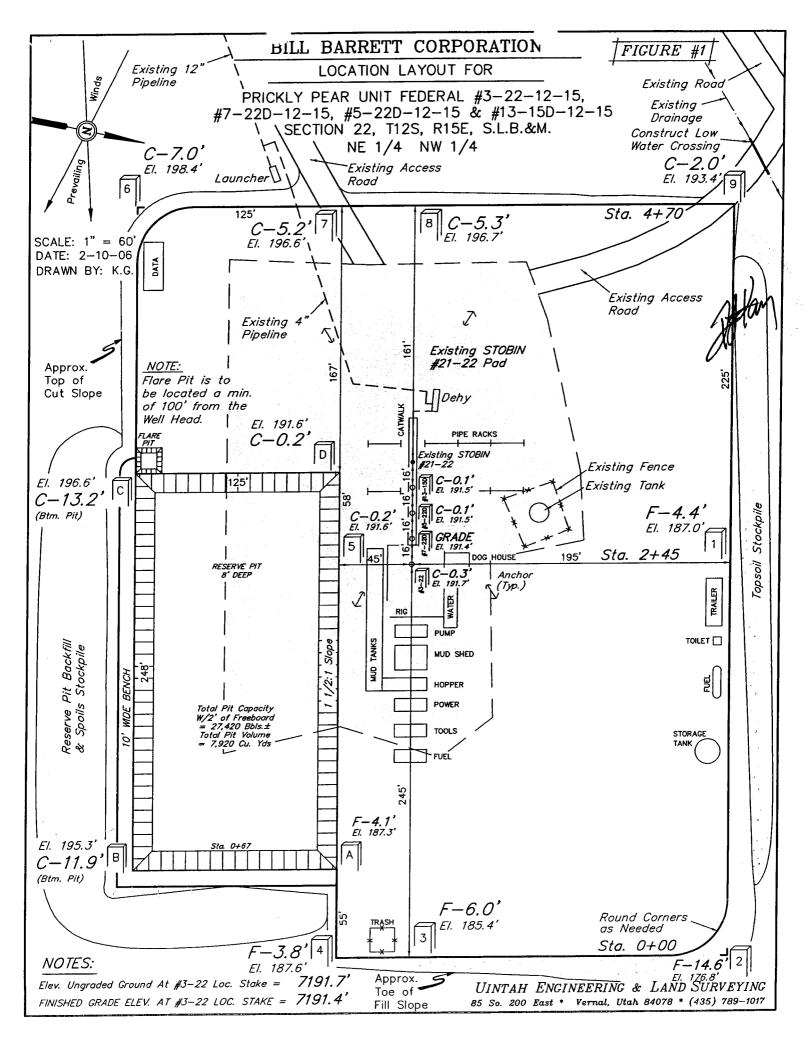
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

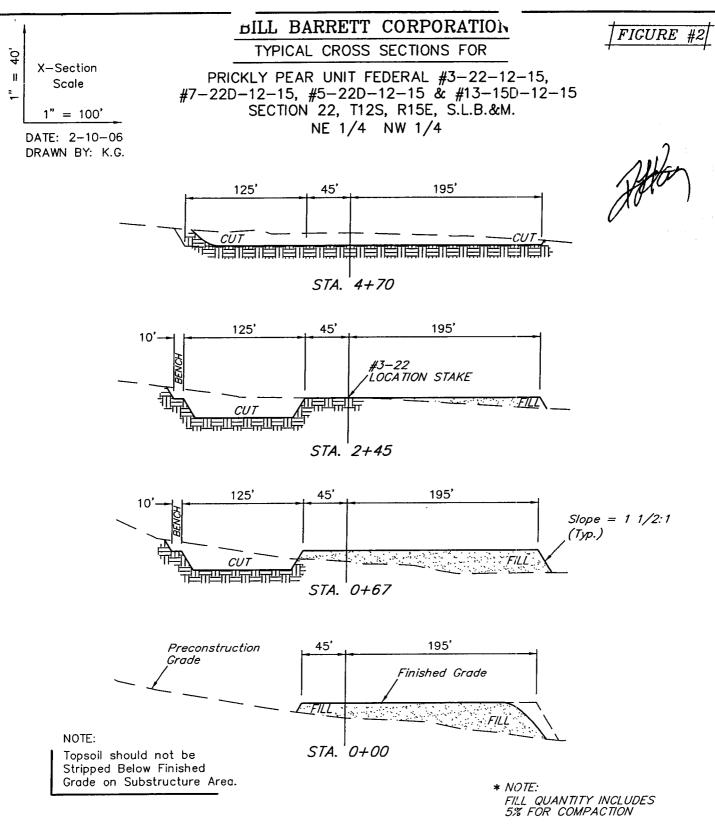
LOCATION PHOTOS

DAY

РНОТО

TAKEN BY: M.A. | DRAWN BY: C.P. | REVISED: 00-00-00





# APPROXIMATE YARDAGES

CUT

(6") Topsoil Stripping = 2,060 Cu. Yds.

(New Construction Only)

Remaining Location = 12,700 Cu. Yds.

TOTAL CUT = 14.760 CU.YDS.

FILL = 14,800 CU.YDS.

DEFICIT MATERIAL

= <40> Cu. Yds.

Topsoil & Pit Backfill

= 6,020 Cu. Yds.

(1/2 Pit Vol.)

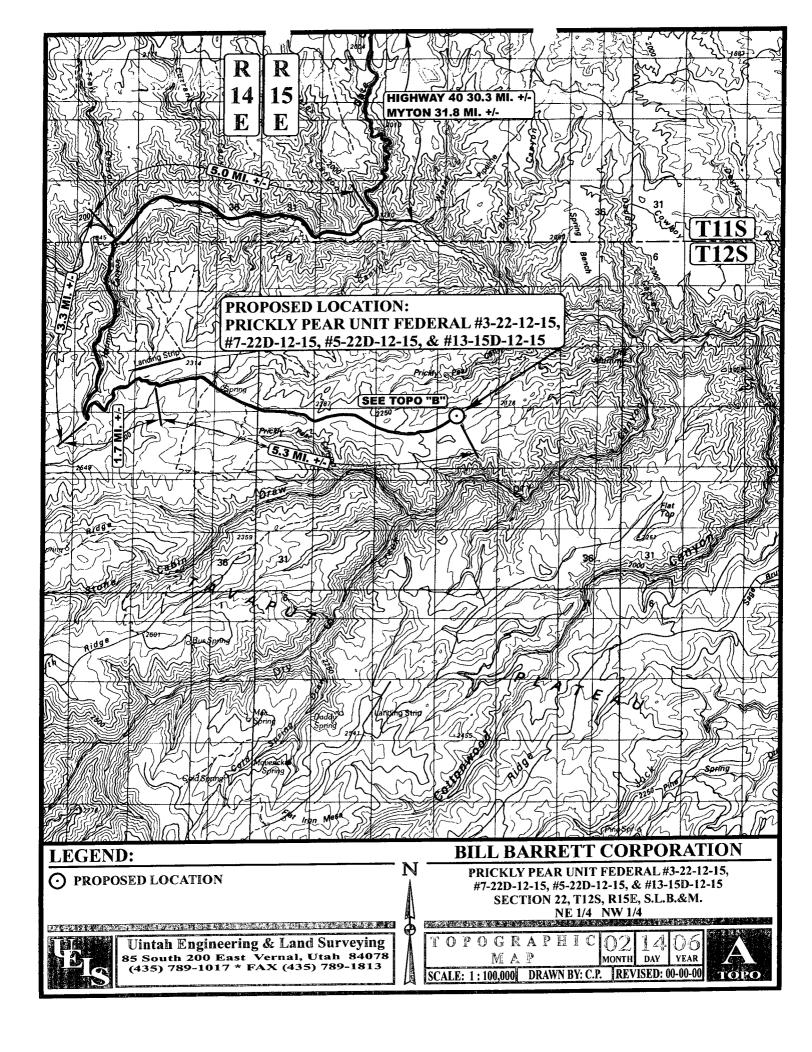
DEFICIT UNBALANCE

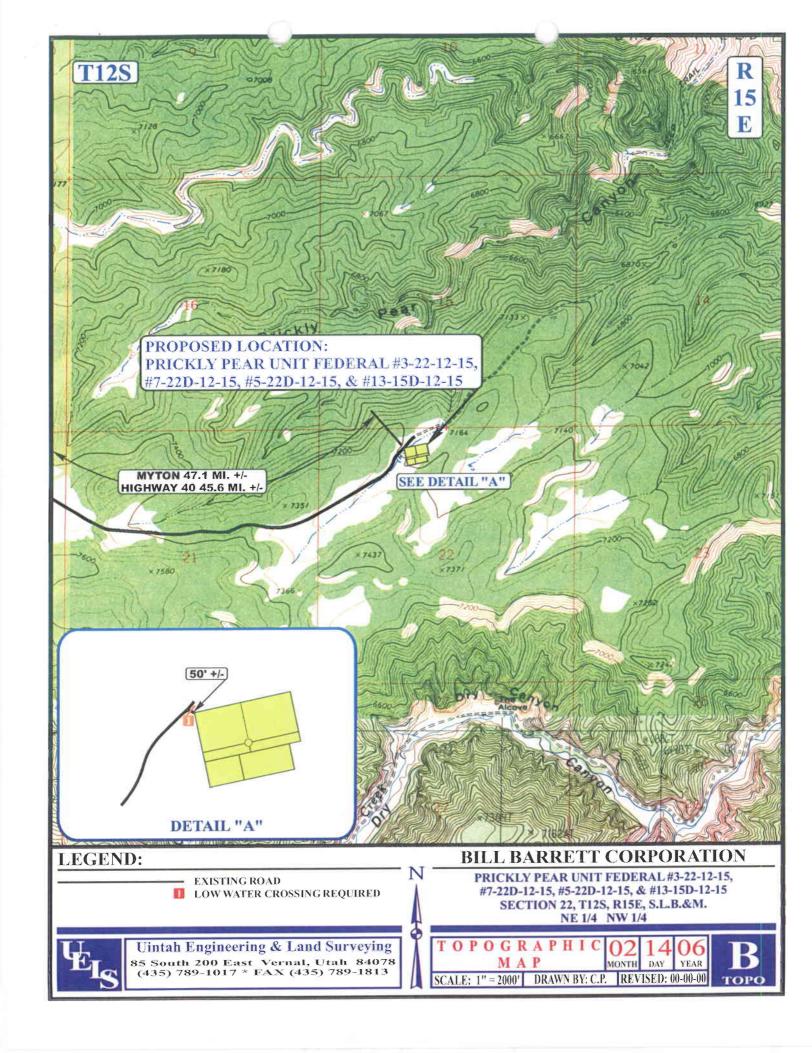
= <6,060> Cu. Yds.

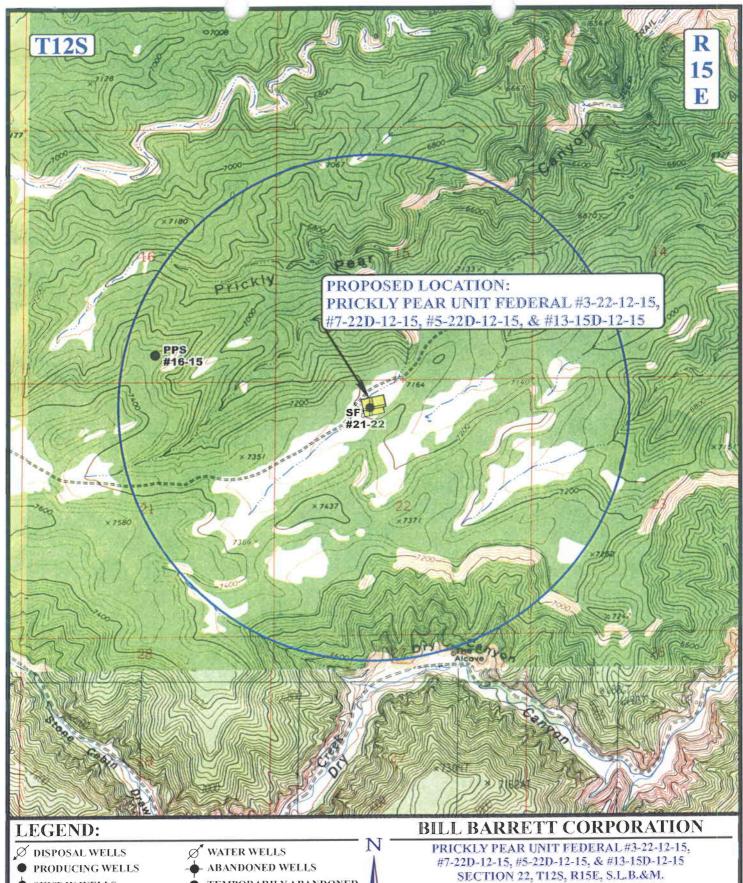
(After Rehabilitation)

(Obtain Deficit Material From Approved Barrow Area)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017







- SHUT IN WELLS
- TEMPORARILY ABANDONED

SECTION 22, T12S, R15E, S.L.B.&M.

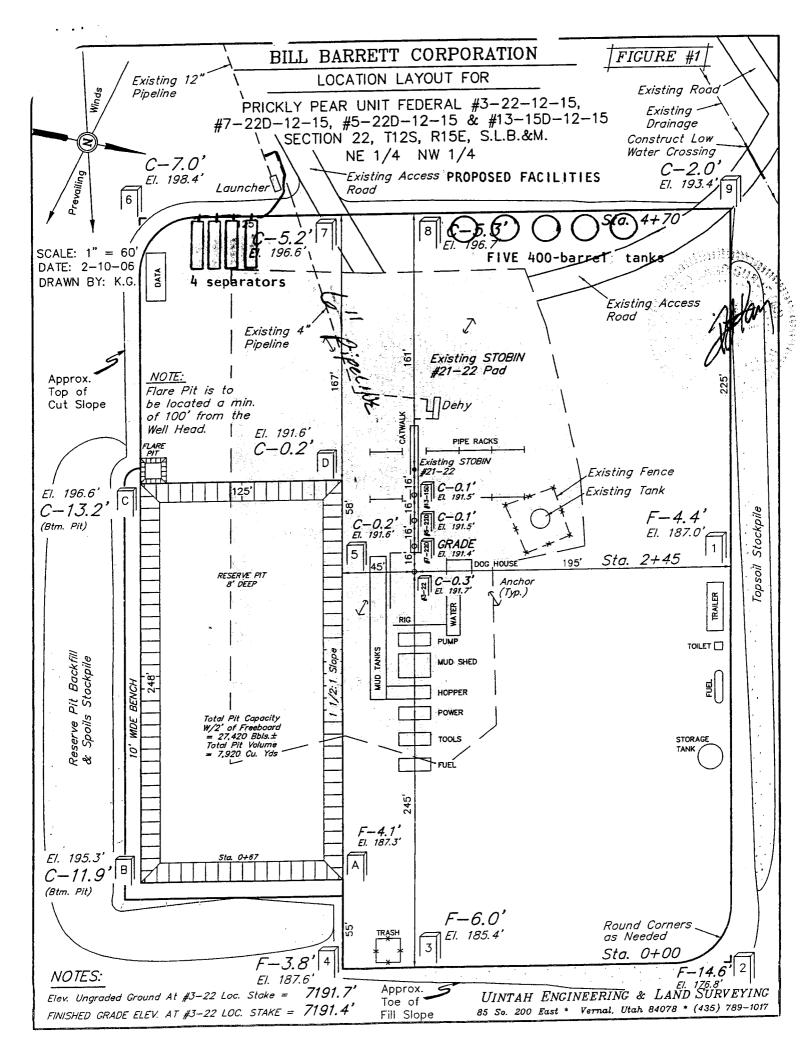
NE 1/4 NW 1/4



TOPOGRAPHIC MAP

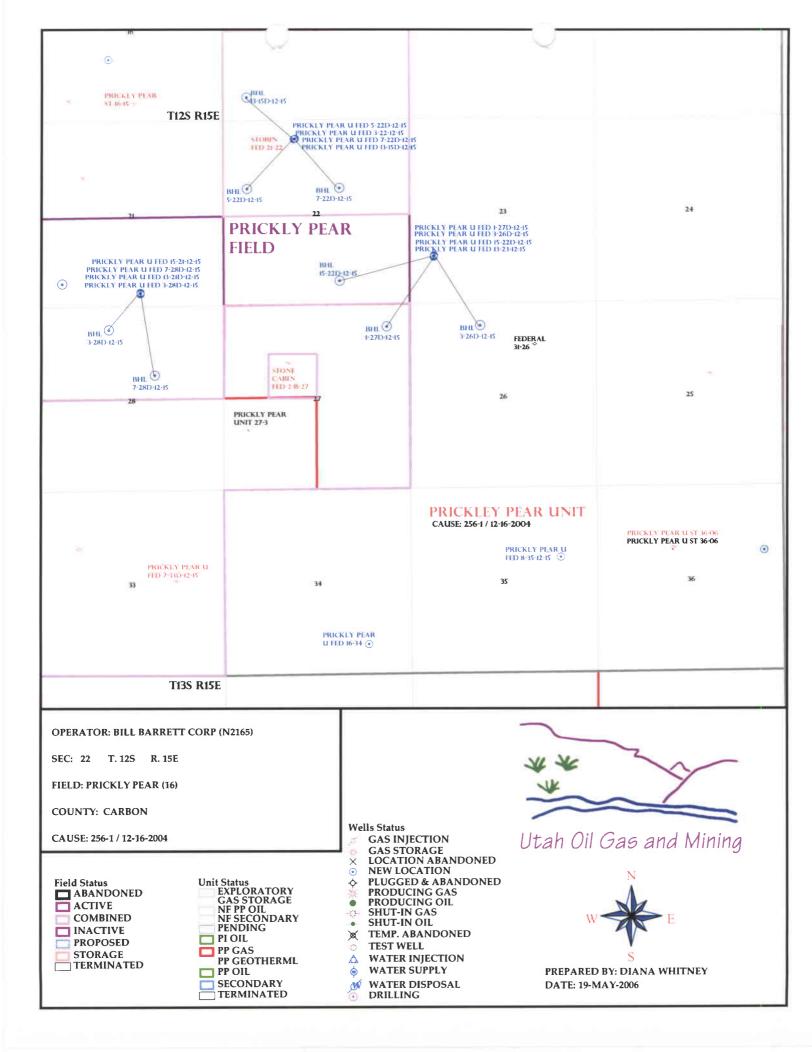
YEAR MONTH DAY SCALE: 1" = 2000' DRAWN BY: C.P. REVISED: 00-00-00





# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 05/16/2006	API NO. ASSIGNED: 43-007-31189	
WELL NAME: PRICKLY PEAR U FED 13-150-12-15  PRICKLY PEAR U FED 13-150-12-15  PRICKLY PEAR U FED 13-150-12-15  DEBRA STANBERRY	PHONE NUMBER: 303-312-8120	
PROPOSED LOCATION:	INSPECT LOCATN BY: / /	
NENW 22 120S 150E	Tech Review Initials Date	
SURFACE: 0560 FNL 1992 FWL BOTTOM: 0660 FSL 0660 FWL	Engineering	
COUNTY: CARBON	Geology	
LATITUDE: 39.76501 LONGITUDE: -110.2246 UTM SURF EASTINGS: 566414 NORTHINGS: 44017	Surface	
FIELD NAME: PRICKLY PEAR ( 16		
LEASE TYPE: 1 - Federal  LEASE NUMBER: UTU 011604  SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: PRRV COALBED METHANE WELL? NO	
Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. WYB000040  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 90-1826  N RDCC Review (Y/N)  (Date:  NAM Fee Surf Agreement (Y/N)  Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3.  Unit: _PRICKLY PEAR OC R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception	
STIPULATIONS:Court Capra		





#### State of Utah

# Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

June 29, 2006

Bill Barrett Corporation 1099 18th St., Ste. 2300 Denver, CO 80202

Re:

Prickly Pear Unit Federal 13-15D-12-15 Well, Surface Location 560' FNL, 1992' FWL, NE NW, Sec. 22, T. 12 South, R. 15 East, Bottom Location 660' FSL, 660' FWL, SW SW, Sec. 15, T. 12 South, R. 15 East, Carbon County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-31189.

P (C)

Associate Director

pab Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:	Bill Barrett Corporation					
Well Name & Number	Prickly Pear Unit Federal 13-15D-12-15					
<b>API Number:</b> 43-007-31189						
Lease:	UTU	UTU-011604				
Surface Location: <u>NE NW</u>	Sec. 22_	T. 12 South	<b>R.</b> 15 East			

#### **Conditions of Approval**

**T.** 12 South

**R.** 15 East

Sec. <u>15</u>

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Bottom Location: <u>SW SW</u>

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Form 3160-5 (April 2004)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

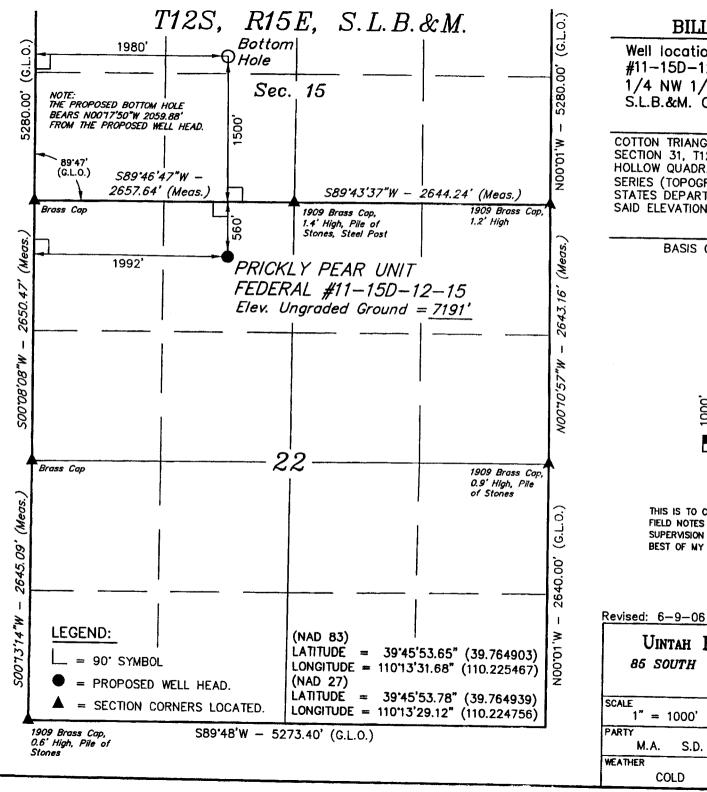
5.	Lease	Serial	No.

UT	U	01	16	04/	U	T	U	65	77	73

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.				6. If India	6. If Indian, Allottee or Tribe Name n/a			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7. If Unit	or CA/Agreement, Name and/or No.			
1. Type of Well					ame and No.			
2. Name of Operator BILL BARRI	ETT CORPORATION			Prickl	ly Pear Unit Fed 13-15D-12-15			
3a. Address		3b. Phone No. (ii	nclude area code)	9. API W	ne/3-007-31189			
	Denver CO 80202	303 312-8168		10. Field a	und Pool, or Exploratory Area ly Pear Unit/Mesaverde			
4. Location of Well (Footage, Sec., 2) SHL: NENW, 560' FNL, 1992	'FWL				y or Parish, State			
BHL: SWSW, Section 15, T12	S-R15E, 660' FSL, 660' FW1			Carbo	on County, UT			
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NA	ATURE OF NOTICE,	REPORT, C	OR OTHER DATA			
TYPE OF SUBMISSION			TYPE OF ACTION					
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production ( Reclamation	Start/Resume)	Water Shut-Off Well Integrity			
Subsequent Report	Casing Repair	New Construc	· ·		Other Change in bottom			
Final Abandonment Notice	<ul><li>✓ Change Plans</li><li>✓ Convert to Injection</li></ul>	Plug and Aban Plug Back	don Temporarily Water Dispos		hole location			
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  THIS SUNDRY IS BEING SUBMITTED TO REQUEST APPROVAL FOR BBC's CHANGE IN BOTTOM HOLE LOCATION FOR THE PRICKLY PEAR 13-15D-12-15. THE INITIAL BHL LOCATION NOTED ABOVE HAS BEEN CHANGED TO THE FOLLOWING:  1500' FSL, 1980' FWL, NESW, Section 15, T12S-R15E  566406 × 39.770663  -110.22165  SUBSEQUENTLY, THE NEW WELL NAME WILL BE THE PRICKLY PEAR 11-15D-12-15. THE BH LEASE NUMBER PROVIDED IN THE INITIAL APD SUBMITTED REMAINS THE SAME.  A REVISED DIRECTIONAL PLAN AND PLAT PACKAGE IS ATTACHED. IF YOU SHOULD HAVE ANY QUESTIONS, PLEASE CONTACT ME AT 303-312-8134.								
14. I hereby certify that the fore Name (Printed/Typed)	going is true and correct			•	Carlos Andrews Carlos			
Tracey Fallang Title Environmental/Regul			guiatory Analy	/st				
Signature Marie			ate	06/27/2006				
	THIS SPACE FOR	FEDERAL O	R STATE OFFIC	EUSE				
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United								
States any false, fictitious or fraudu	ent statements or representations	s as to any matter wi	thin its jurisdiction.		1111 2 2 2006			

(Instructions on page 2)

JUN 2 8 2006



# BILL BARRETT CORPORATION

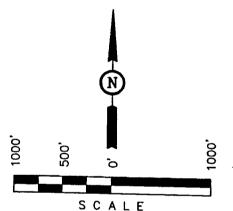
Well location, PRICKLY PEAR UNIT FEDERAL #11-15D-12-15, located as shown in the NE 1/4 NW 1/4 of Section 22, T12S, R15E, S.L.B.&M. Carbon County, Utah.

#### BASIS OF ELEVATION

COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7386 FEET.

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



# CERTIFICATE ....

THIS IS TO CERTIFY THAT THE ABOVE FIELD NOTES OF ACTUAL SURVEYS SUPERVISION AND THAT THE SAME BEST OF MY KNOWLEDGE AND R

## UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 2-6-06	DATE DRAWN: 2-10-06
PARTY M.A. S.D.	K.G.	REFERENCES G.L.O. PLA	
WEATHER COLD		FILE BARRE	IT CORPORATION

Form 3160-3 (April 2004)

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Lease Serial No. UTU 011604/UTU 65773

6.

If Indian, Allotee or Tribe Name

Date

APPLICATION FOR PERMIT TO D	DRILL OR REENHER	, , ,	n/a	or moer	vaine
la. Type of work:	la. Type of work: DRILL REENTER				
Ib. Type of Well: Oil Well Gas Well Other	ole Zone	8. Lease Name and Well No.   Prickly Pear Unit Fed 13-15D-12-15			
2. Name of Operator BILL BARRETT CORPORATION			9. API Well No.	1.3	1189
3a. Address 1099 18th Street, Suite 2300 Denver CO 80202	3b. Phone No. (include area code) (303) 312-8120		10. Field and Pool, or Prickly Pear U		
4. Location of Well (Report location clearly and in accordance with any State requirements.*)  11. Sec., T. R. M.					vey or Area
At surface SHL: NENW 560' FNL & 1992' FW At proposed prod. zone BHL: SWSW Section 15-T12S-R151	Section 22-T1	Section 22-T12S-R15E S.L.B.&M.			
14. Distance in miles and direction from nearest town or post office*  approximately 40 miles northeast of Wellington, Utah			12. County or Parish Carbon		13. State UT
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) 560' SHL; 660' BHL  16. No. of acres in lease 17. Spacing Unit dedicated to this well  800 UTU 65773 (BHL) 160 acres; SW/4 Section 15					
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. no wells on UTU65773	19. Proposed Depth 7660' TVD; 7938' MD	Natior	NA Bond No. on file	00040	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)  7191' ungraded ground  22. Approximate date work will start*  08/15/2006  23. Estimated dur  60 days			1 ,	n	
	24. Attachments				
The following, completed in accordance with the requirements of Onshore	Oil and Gas Order No.1, shall be at	tached to this	s form:		
Well plat certified by a registered surveyor.     A Drilling Plan.     A Surface Use Plan (if the location is on National Forest System L SUPO shall be filed with the appropriate Forest Service Office).	Item 20 above).  ands, the 5. Operator certification	ation	rmation and/or plans as		
25. Signature	Name (Printed/Typed) Debra K. Stanberry			Date <b>05/09</b>	9/2006

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Office

Name (Printed/Typed)

**Permit Specialist** 

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on page 2)

Approved by (Signature)

Title

Title

## CONDITIONS OF APPROVAL ATTACHED

Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY

ألمان والمحد Assistant Field Manager,

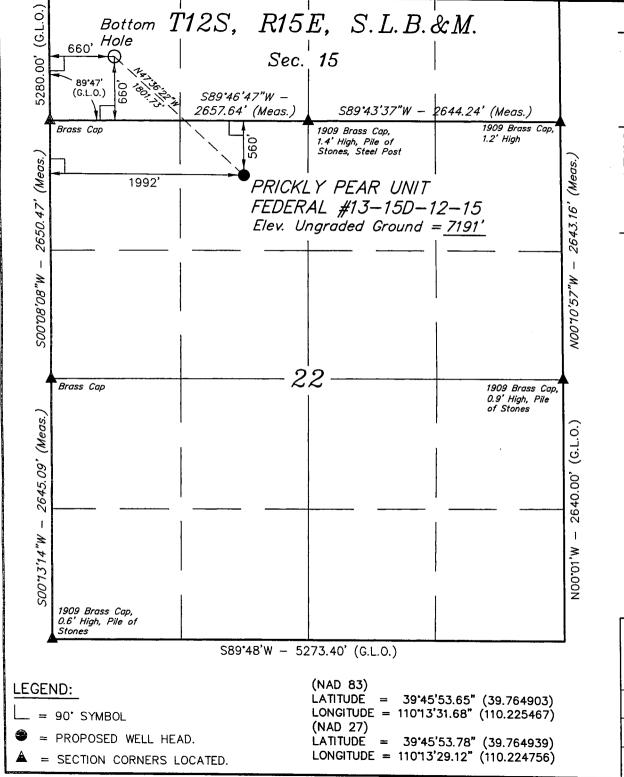
Division of Resources

RECEIVED JUN 3 0 2006

Division of Resources

Moab Field Office

DIV. OF OIL, GAS & MINING



#### BILL BARRETT CORPORATION

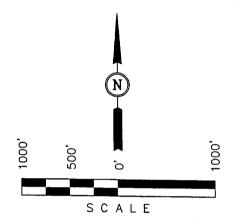
Well location, PRICKLY PEAR UNIT FEDERAL #13-15D-12-15, located as shown in the NE 1/4 NW 1/4 of Section 22, T12S, R15E, S.L.B.&M. Carbon County, Utah.

#### BASIS OF ELEVATION

COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7386 FEET.

#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET.

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319
STATE OF UTAH

Uintah Engineering & Land Surveying 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 2-6-06	DATE DRAWN: 2-10-06
PARTY M.A. S.D.	K.G.	REFERENCES G.L.O. PLA	AT T
WEATHER COLD		FILE BILL BARRE	TT CORPORATION

Bill Barrett Corporation

Prickly Pear Unit Federal 13-15D-12-15

Prickly Pear Unit

Lease, Surface: UTU-11604 Bottom-hole: UTU-65773

Location, Surface: NE/NW Sec. 22, T12S, R15E Bottom-hole: SW/SW Sec. 15, T12S, R15E

(This well is on the existing Stobin 21-22 well-pad; and is co-located with proposed wells:

Prickly Pear Unit Federal **3-22**-12-15, **5-22D**-12-15 and **7-22D**-12-15)

Carbon County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

#### **CONDITIONS OF APPROVAL**

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Bill Barrett Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by **WYB000040** (Principal – Bill Barrett Corporation) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

#### A. DRILLING PROGRAM

- 1. The proposed 3M BOP system is adequate for anticipated conditions. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
- 3. This well is located on the mesa immediately adjacent to Dry Canyon and Stone Cabin Draw. In order to isolate the wellbore from the canyon wall, the surface casing shall be set to a depth of not less than 1400 feet. This will place the surface casing shoe below the lowest elevation within one mile of the well.
- 4. Surface casing shall be cemented to surface. The cement volume shall be adjusted to accommodate the greater casing length.
- 5. The increased surface casing depth will necessitate modification of the proposed directional drilling plan. A revised directional drilling plan shall be submitted prior to drilling out the surface casing shoe.
- 6. The proposal included a provision for using minor amounts of diesel in the drilling fluid system. Diesel may be added to the system only after cementing the surface casing into place.
- 7. The proposal included options for using one of three different grades of production casing. Any of the three options may be used.
- 8. The production casing shall be cemented into place such that the top-of-cement extends a minimum of 100 feet into the surface casing, leaving no annular space exposed to open-hole. This shall be verified by a cement bond log (CBL) or other appropriate tool for determining top-of-cement, unless cement is circulated to surface.
- 9. If logging reveals that the cementing objectives were not met, remedial cementing will be required.
- 10. Locally, the Green River Formation is known to contain oil, gas, oil shale and tar sand deposits. However, the lateral occurrence, distribution and grade of the oil shale and tar sand deposits are not well defined. The operator shall pay particular attention to this section, and shall attempt to identify and describe any of these resources that may be penetrated. Any information obtained on these resources shall be included as part of the Well Completion Report.
- 11. As proposed, this well would penetrate potentially productive zones on two separate leases. Should this well be completed such that production is realized from both leases, and should this well, at some point in time, not be subject to an agreement that authorizes the commingled measurement of oil and gas production from both leases, then: 1) production from each lease must be physically segregated in the wellbore, and must be produced, transported and measured separately; and 2) specific limitations on how the well is completed may be issued for the purpose of protecting correlative rights.

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Price Field Office Price, Utah

#### SURFACE USE CONDITIONS OF APPROVAL

Project Name: Prickly Pear Unit 3-22-12-15, 7-22D, 5-22D, 13-15D APDs

Operator: Bill Barrett Corporation

List of Wells:

Name	Number	Section SH/DH	TWP/RNG	Lease Number
PRICKLY PEAR UNIT FEDERAL	3-22-12-15	22	12S/15E	UTU-11604
PRICKLY PEAR UNIT FEDERAL	7-22D-12-15	22/22	12S/15E	UTU-11604
PRICKLY PEAR UNIT FEDERAL	5-22D-12-15	22/22	12S/15E	UTU-11604
PRICKLY PEAR UNIT FEDERAL	13-15D-12-15	22/15	12S/15E	UTU-11604

## I Applicable West Tavaputs Plateau Drilling Program EA Mitigation Measures

- 1. Please see Attachment 1: Applicant-Committed Protection Measures (EA Appendix B) in the Decision Record for the West Tavaputs Plateau Drilling Program EA (UT-070-2004-28) signed July 29, 2004.
- 2. Bill Barrett Corporation will adhere to all stipulations and requirements for the use of Harmon Canyon Road as outlined under Right-of-Way Grant UTU-78823.

### II Site Specific Conditions of Approval

- 1. The area that encompasses the well location and road is environmentally sensitive including fragile soils and vegetation. The operator may be required to perform special measures such as mulching, erosion fencing, use of erosion fabric, etc. per the direction of the BLM Authorized Officer to stabilize any disturbed areas and ensure the reestablishment of long-term perennial vegetation.
- 2. The operator has committed to placing an overflow device in the existing pond located next to the well pad. The operator will contact the BLM Price Field Office Hydrologist for specific design requirements and installation.
- 3. Remote monitoring of producing wells shall be utilized to the greatest extent possible to minimize disturbance of wildlife during critical time periods.

- 4. To minimize watershed damage, exploration drilling and other construction activity will be allowed only during the period from May 1 to October 31.
- 5. Flat blading will **NOT BE ALLOWED.**
- 6. The operator will be responsible for performing any remediation and/or necessary road upgrading (e.g. elevating, surfacing, culverts, low-water crossings, waterwings, surfacing, etc.) as directed by the BLM Authorized Officer, resulting from untimely access.
- 7. All equipment and personnel used during drilling and construction activities will be restricted to only approve access roads.
- 8. All permanent above-ground structures (e.g., production equipment, tanks, etc.) not subject to safety requirements will be painted to blend with the natural color of the landscape. The paint used will be a color which simulates "Standard Environmental Colors." The color selected for the Prickly Pear Unit Federal 3-22-12-15, 7-22D-12-15, 3-22D-12-15 and 13-15D-12-15 locations is Olive Black, 5WA20-6. The pipeline that will be located on the surface from the well head to the production tank will be painted Antelope, 16-1126 TPX. All facilities will be painted the designated color at the time of installation.
- 9. All areas not needed for production of the well will be reclaimed by September 30, 2006.
- 10. The reserve pit will be closed by November 1, 2007. If the pit is not dry, the fluids will be removed and solidifying material in the pit to bind the remaining wet material. Mud and cuttings left in pit must be buried at least 3-feet below recontoured grade.
- 11. Rocks excavated during the construction of the pad will be stockpiled in an area on the pad in which could be crushed with a portable crusher or removed from the pad easily.
- 12. The operator will drill seed on the contour to a depth of 0.5 inch, followed by cultipaction to compact the seedbed, preventing soil and seed losses. To maintain quality and purity, the current years tested, certified seed with a minimum germination rate of 80% and a minimum purity of 90% will be used. On BLM surface or in lieu of a different specific mix desired by the surface owner, use the following:

Species - Cultivar	Lbs PLS*
Indian Ricegrass	1.5
Bluebunch Wheatgrass	1.5
Salina Wildrye	1.5
Green Needle Grass	1.5
Four Wing	1
Rubber Rabbit Brush	1
True Mountain Mahogany	1
Lewis Flax	1
Totals	10 lbs/acre

<sup>\*</sup>PLS = pure live seed (this seeding rate has not been doubled).

- Slopes too steep for machinery may be hand broadcast and raked with twice the specified amount of seed. Complete fall seeding after September 15 and prior to prolonged ground frost. To be effective, complete spring seeding after the frost has left the ground and prior to May 15.
- 13. Please contact Mary Maddux, Natural Resource Specialist, (435) 636-3668, Bureau of Land Management, Price Field Office, if there are any questions concerning these surface use COAs.

#### **III Standard Conditions of Approval**

#### A. General

1. If any cultural values [sites, artifacts, human remains] are observed during operation of this lease/permit/right-of-way, they will be left intact and the Price Field Manager notified. The authorized officer will conduct an evaluation of the cultural values to establish appropriate mitigation, salvage or treatment. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to

immediately stop work that might further disturb such materials, and contact the authorized BLM officer (AO). Within five working days the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and,
- a time-frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction measures.
- 2. The operator shall restrict travel on unimproved roads during periods of inclement weather or spring thaw when the possibility exists for excessive surface resource damage (e.g., rutting in excess of 4-inches, travel outside roadway, etc.).
- 3. The Companies will provide georeferenced spatial data depicting as-built locations of all facilities, wells, roads, pipelines, power lines, and other related facilities to the BLM by November 1 of each year until completion of project construction activities has occurred.
- 4. If any dead or injured threatened, endangered, proposed, or candidate species is located during construction or operation, the BLM Price Field Office (435-636-3600) shall be notified within 24 hours.
- 5. The Company will conduct clearance surveys for threatened, endangered or other special-concern species at the optimum time. This will require coordination with the BLM before November 1 annually to review the potential for disturbance and to agree on inventory parameters.

#### **B.** Construction

- 1. The operator will limit vegetation removal and the degree of surface disturbance wherever possible. Where surface disturbance cannot be avoided, all practicable measures will be utilized to minimize erosion and stabilize disturbed soils.
- 2. Construction and drilling activity will not be conducted using frozen or saturated soil material during periods when watershed damage or excessive rutting is likely to occur.
- 3. Remove all available topsoil from constructed well locations including areas of cut and fill, and stockpile at the site. Topsoil will also be salvaged for use in reclamation on all other areas of surface disturbance (roads, pipelines, etc.).

- Clearly segregate topsoil from excess spoil material. Any topsoil stockpiled for one year or longer will be signed and stabilized with annual ryegrass or other suitable cover crop.
- 4. The operator will not push soil material and overburden over side slopes or into drainages. All soil material disturbed will be placed in an area where it can be retrieved without creating additional undue surface disturbance and where it does not impede watershed and drainage flows.
- 5. Construct the backslope no steeper than 1½:1, and construct the foreslope no steeper than 2:1, unless otherwise directed by the BLM Authorized Officer.
- 6. Maintain a minimum 20-foot undisturbed vegetative border between toe-of-fill of pad and/or pit areas and the edge of adjacent drainages, unless otherwise directed by the BLM Authorized Officer.
- 7. With the overall objective of minimizing surface disturbance and retaining land stability and productivity, the operator shall utilize equipment that is appropriate to the scope and scale of work being done for roads and well pads (utilize equipment no larger than needed for the job).
- 8. Reserve pits will be adequately fenced during and after drilling operations until pit is reclaimed so as to effectively keep out wildlife and livestock. Adequate fencing, in lieu of more stringent requirements by the surface owner, is defined as follows:
  - Construction materials will consist of steel or wood posts. Three or four strand wire (smooth or barbed) fence or hog panel (16-foot length by 50-inch height) or plastic snow fence must be used with connectors such as fence staples, quick-connect clips, hog rings, hose clamps, twisted wire, etc. Electric fences will not be allowed.
  - Construction standards: Posts shall be firmly set in ground. If wire is used, it must be taut and evenly spaced, from ground level to top wire, to effectively keep out animals. Hog panels must be tied securely into posts and one another using fence staples, clamps, etc. Plastic snow fencing must be taut and sturdy. Fence must be at least 2-feet from edge of pit. 3 sides fenced before beginning drilling, the fourth side fenced immediately upon completion of drilling and prior to rig release. Fence must be left up and maintained in adequate condition until pit is closed.
- 9. The reserve pit will be oriented to prevent collection of surface runoff. After the drilling rig is removed, the operator may need to construct a trench on the uphill side of the reserve pit to divert surface drainage around it. If constructed, the trench will be left intact until the pit is closed.
- 10. The reserve pit will be lined with an impermeable liner if permeable subsurface material is encountered. An impermeable liner is any liner having a permeability less than 10<sup>-7</sup> cm/sec. The liner will be installed so that it will not leak and will be chemically compatible with all substances that may be put in the pit. Liners made of any man-made synthetic material will be of sufficient strength and thickness to

- withstand normal installation and pit use. In gravelly or rocky soils, a suitable bedding material such as sand will be used prior to installing the liner.
- 11. The reserve pit will be constructed so that at least half of its total volume is in solid cut material (below natural ground level).
- 12. The reserve pit shall have 2 foot of freeboard maintained at all times to prevent overflow of fluids.
- 13. Culverts will be placed on channel bottoms on firm, uniform beds, which have been shaped to accept them, and aligned parallel to the channel to minimize erosion. Backfill will be thoroughly compacted.
- 14. The minimum diameter for culverts will be 18 inches. However, all culverts will be appropriately sized in accordance with standards in BLM Manual 9113.
- 15. Construction and other project-related traffic will be restricted to approved routes. Cross-country vehicle travel will not be allowed.
- 16. Maximum design speed on all operator-constructed and maintained roads will not exceed 25 miles per hour.
- 17. Pipeline construction shall not block nor change the natural course of any drainage. Pipelines shall cross perpendicular to drainages. Pipelines shall not be run parallel in drainage bottoms. Suspended pipelines shall provide adequate clearance for maximum runoff.
- 18. Pipeline trenches shall be compacted during backfilling. Pipeline trenches shall be routinely inspected and maintained to ensure proper settling, stabilization and reclamation.
- 19. During construction, emissions of particulate matter from well pad and road construction would be minimized by application of water or other non-saline dust suppressants with at least 50 percent control efficiency. Dust inhibitors (surfacing materials, non-saline dust suppressants, and water) will be used as necessary on unpaved roads that present a fugitive dust problem. The use of chemical dust suppressants on public surface will require prior approval from the BLM Authorized Officer.
- 20. The operator shall submit a Sundry Notice (Form 3160-5) to BLM for approval prior to construction of any new surface disturbing activities that are not specifically addressed in the approved APD.
- 21. Companies will contact the counties to pursue development of maintenance agreements to ensure county roads are adequately maintained for the projected increase in use.

#### C. Operations/Maintenance

1. If in the process of air drilling the wells there is a need to utilize mud, all circulating fluids will be contained either in an approved pit or in an aboveground containment tank. The pit or containment tank will be large enough to safely contain the capacity of all expected fluids without danger of overflow. Fluid and

- cuttings will not be squeezed out of the pit, and the pit will be reclaimed in an expedient manner.
- 2. Confine all equipment and vehicles to the access road(s), pad(s), and area(s) specified in the approved APD.
- 3. All waste, other than human waste and drilling fluids, will be contained in a portable trash cage. This waste will be transported to a State approved waste disposal site immediately upon completion of drilling operations. No trash or empty barrels will be placed in the reserve pit or buried on location. All state and local laws and regulations pertaining to disposal of human and solid waste will be complied with.
- 4. Rat and mouse holes shall be filled and compacted from the bottom to the top immediately upon release of the drilling rig from the location.
- 5. The operator will be responsible for prevention and control of noxious weeds and weeds of concern on all areas of surface disturbance associated with this project (well locations, roads, water management facilities, etc.) Use of pesticides shall comply with the applicable Federal and State laws. Pesticides shall be used only in accordance with their registered uses and within limitations imposed by the Secretary of Interior. Prior to the use of pesticides on public land, the holder shall obtain from the BLM authorized officer written approval of a plan showing the type and quantity of material to be used, pest(s) to be controlled, method of application, location of storage and disposal of containers, and any other information deemed necessary by the authorized officer to such use.
- 6. Sewage shall be placed in a self-contained, chemically treated porta-potty on location.
- 7. The operator and their contractors shall ensure that all use, production, storage, transport and disposal of hazardous and extremely hazardous materials associated with the drilling, completion and production of these wells will be in accordance with all applicable existing or hereafter promulgated federal, state and local government rules, regulations and guidelines. All project-related activities involving hazardous materials will be conducted in a manner to minimize potential environmental impacts. In accordance with OSHA requirements, a file will be maintained onsite containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds and/or substances which are used in the course of construction, drilling, completion and production operations.
- 8. Produced fluids shall be put in test tanks on location during completion work. Produced water will be put in the reserve pit during completion work per Onshore Order #7.
- 9. The only fluids/waste materials which are authorized to go into the reserve pit are RCRA exempt exploration and production wastes. These include:
  - drilling muds & cuttings
  - rigwash

 excess cement and certain completion & stimulation fluids defined by EPA as exempt

It does not include drilling rig waste, such as:

- spent hydraulic fluids
- used engine oil
- used oil filter
- empty cement, drilling mud, or other product sacks
- empty paint, pipe dope, chemical or other product containers
- excess chemicals or chemical rinsate

Any evidence of non-exempt wastes being put into the reserve pit may result in the BLM Authorized Officer requiring specific testing and closure requirements.

- 10. Reserve pits will be closed as soon as possible, but no later than 90 days from time of drilling/well completion, unless the BLM Authorized Officer gives an extension. Squeezing of pit fluids and cuttings is prohibited. Pits must be dry of fluids or they must be removed via vac-truck or other environmentally acceptable method prior to backfilling, re-contouring and replacement of topsoil. Mud and cuttings left in pit must be buried at least 3-feet below re-contoured grade. The operator will be responsible for re-contouring any subsidence areas that develop from closing a pit before it is sufficiently dry.
- 11. If this well is drilled during the fire season (June-October), the operator shall institute all necessary precautions to ensure that fire hazard is minimized, including but not limited to mowing vegetation on the access route(s) and well location(s), keeping fire fighting equipment readily available when drilling, etc.

#### D. Dry Hole/Reclamation

- 1. All disturbed lands associated with this project, including the pipelines, access roads, water management facilities, etc will be expediently reclaimed and reseeded in accordance with the surface use plan and any pertinent site-specific COAs.
- 2. Disturbed lands will be re-contoured back to conform with existing undisturbed topography. No depressions will be left that trap water or form ponds.
- 3. Reserve pits will be closed as soon as possible, but no later than 90 days from time of drilling/well completion, unless the BLM Authorized Officer gives an extension. Squeezing of pit fluids and cuttings is prohibited. Pits must be dry of fluids or they must be removed via vac-truck or other environmentally acceptable method prior to backfilling, re\_contouring and replacement of topsoil. Mud and cuttings left in pit must be buried at least 3-feet below re\_contoured grade. The operator will be responsible for re\_contouring any subsidence areas that develop from closing a pit before it is sufficiently dry.

- 4. Before the location has been reshaped and prior to redistributing the topsoil, the operator will rip or scarify the drilling platform and access road on the contour, to a depth of at least 12 inches. The rippers are to be no farther than 24 inches apart.
- 5. Distribute the topsoil evenly over the entire location and other disturbed areas. Prepare the seedbed by disking to a depth of 4-to-6 inches following the contour.
- 6. Phased reclamation plans will be submitted to BLM for approval prior to individual POD facility abandonment via a Notice of Intent (NOI) Sundry Notice. Individual facilities, such as well locations, pipelines, discharge points, impoundments, etc. need to be addressed in these plans as they are no longer needed. Individual items that will need to be addressed in reclamation plans include:
  - Pit closure (Close ASAP after suitably dry, but no later than 90 days from time of plugging unless an extension is given by BLM Authorized Officer.)
     BLM may require closure prior to 90 days in some cases due to land use or environmental concerns.
  - Configuration of reshaped topography, drainage systems, and other surface manipulations
  - Waste disposal
  - Revegetation methods, including specific seed mix (pounds pure live seed/acre) and soil treatments (seedbed preparation, fertilization, mulching, etc.). On private surface, the landowner should be consulted for the specific seed mix.
  - Other practices that will be used to reclaim and stabilize all disturbed areas, such as water bars, erosion fabric, hydro-mulching, etc.
  - An estimate of the timetables for beginning and completing various reclamation operations relative to weather and local land uses.
  - Methods and measures that will be used to control noxious weeds, addressing both ingress and egress to the individual well or POD.
  - Decommissioning/removal of all surface facilities
- 7. BLM will not release the performance bond until all disturbed areas associated with the APD/POD have been successfully revegetated (evaluation will be made after the second complete growing season) and has met all other reclamation goals of the surface owner and surface management agency.
- 8. A Notice of Intent to Abandon and a Subsequent Report of Abandonment must be submitted for abandonment approval.
- 9. For performance bond release approval, a Final Abandonment Notice (with a surface owner release letter on split-estate) must be submitted prior to a final abandonment evaluation by BLM.

- 10. Soil fertility testing and the addition of soil amendments may be required to stabilize some disturbed lands.
- 11. Any mulch utilized for reclamation needs to be certified weed free.
- 12. Waterbars are to be constructed at least one (1) foot deep, on the contour with approximately two (2) feet of drop per 100 feet of waterbar to ensure drainage, and extended into established vegetation. All waterbars are to be constructed with the berm on the downhill side to prevent the soft material from silting in the trench. The initial waterbar should be constructed at the top of the backslope. Subsequent waterbars should follow the following general spacing guidelines:

Slope	Spacing Interval
(percent)	(feet)
<u>≤ 2</u>	200
2 - 4	100
4 - 5	75
> 5	50

#### E. Producing Well

- 1. Landscape those areas not required for production to the surrounding topography as soon as possible. The fluids and mud must be dry in the reserve pit before recontouring pit area. The operator will be responsible for re-contouring and reseeding of any subsidence areas that develop from closing a pit before it is completely dry.
- 2. Reduce the backslope to 2:1 and the foreslope to 3:1, unless otherwise directed by the BLM Authorized Officer. Reduce slopes by pulling fill material up from foreslope into the toe of cut slopes.
- 3. Production facilities (including dikes) must be placed on the cut portion of the location and a minimum of 15 feet from the toe of the back cut unless otherwise approved by the BLM Authorized Officer.
- 4. Any spilled or leaked oil, produced water or treatment chemicals must be reported in accordance with NTL-3A and immediately cleaned up in accordance with BLM requirements. This includes clean-up and proper disposition of soils contaminated as a result of such spills/leaks.
- 5. Distribute stockpiled topsoil evenly over those areas not required for production and reseed as recommended.
- 6. Upgrade and maintain access roads and drainage control (e.g., culverts, drainage dips, ditching, crowning, surfacing, etc.) as necessary and as directed by the BLM Authorized Officer to prevent soil erosion and accommodate safe, environmentally-sound access.

- 7. Prior to construction of production facilities not specifically addressed in the APD, the operator shall submit a Sundry Notice to the BLM Authorized Officer for approval.
- 8. If not already required prior to constructing and drilling the well location, the operator shall immediately upgrade the entire access road to BLM standards (including topsoiling, crowning, ditching, drainage culverts, surfacing, etc.) to ensure safe, environmentally-sound, year-round access. This requirement does not supercede or apply where specific road requirements are addressed in the APD/POD surface use plan (e.g., two track road, spot upgrade, etc.)
- 9. Waterbars shall be installed on all reclaimed pipeline corridors per the guidelines in D #12.

#### C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Notify the Price Field Office at least 48-hours prior to commencing construction of location.

<u>Spud-</u> Notify the Price Field Office 24-hours prior to spud. Submit written notification (Sundry Notice, Form 3160-5) to the Moab Field Office within 24-hours after spud, regardless of whether using a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports that describe the progress and status of the well shall be submitted to the Moab Field Office on at least a weekly basis. This report may be in any format customarily used by the operator.

Oil and Gas Operations Reports (OGORs)- Production from this well shall be reported to Minerals Management Service (MMS) on a monthly basis.

<u>Sundry Notices</u>- Any modification to the proposed drilling program shall be submitted to the Moab Field Office on a Sundry Notice (Form 3160-5). Regulations at 43 CFR 3162.3-2 describe which operations require prior approval, and which require notification.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, immediately notify the Price Field Office, and work that might disturb the cultural resources shall cease.

<u>First Production</u>- A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office.

Notify the Moab Field Office when the well is placed into production. Initial notification may be verbal, but must be confirmed in writing within five business days. Please include the date production started, the producing formation and production volumes.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, a *Well Completion or Recompletion Report and Log* (Form 3160-4) shall be submitted to the Moab Field Office within thirty-days after completion of the well. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered to be shut-in until the gas can be captured or until approval to continue the venting/flaring pursuant to NTL-4A is granted. Compensation shall be due for gas that is vented/flared without approval.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling of production prior to the sales measurement point. The term "commingling" describes both the combining of production from different geologic zones and/or combining production from different leases or agreement areas.

<u>Plugging and Abandonment</u>- If the well is a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Sundry Notice, Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

#### TABLE 1

#### NOTIFICATIONS

Notify Mary Maddux (435-636-3668) or Walton Willis (435-636-3662) of the BLM Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation; (Maddux)

1 day prior to spud; (Willis)

50 feet prior to reaching the surface casing setting depth; (Willis)

3 hours prior to testing BOP equipment. (Willis)

If the person at the above number cannot be reached, notify the BLM Moab Field Office at 435-259-2100.

Well abandonment operations require 24-hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained from:

Eric Jones, Petroleum Engineer Office: 435-259-2117

Home: 435-259-2214

# DIVISION OF OIL, GAS AND MINING

## **SPUDDING INFORMATION**

Name of Company:	BILL I	BARRETT (	CORPORA	TION	
Well Name:	PRIC	KLY PEAR	U FED 13-	15D-12-15	5
Api No: 43-007-3	1189	Lease Ty	pe:FED	ERAL	
Section 22 Township	o 12S Range	e <u> 15E</u> Co	unty <u>CA</u>	RBON	
Drilling Contractor	PETE MA	RTIN'S	RI	G# <b>AII</b>	2
SPUDDED:					
Date	07/01/06				
Time	11:30 AM				
How	DRY				
Drilling will Comme	nce:			, , , · ·	
Reported by	DOUG	MILLER			
Telephone #	(435) 79	90-5342			
Date07/10/2006	Signed	CHD			

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

			ENTITY ACTIO	N FORM	VI.						
Operator:	Bill Ba	mett Corporation		· · · · · · · · · · · · · · · · · · ·	·						
Address:		8th Street, Suite 23	00	Ot	Operator Account Number: N 2165						
	city De			_							
	state C	<b>&gt;</b> 0	zip 80202	<u>—</u>				<b>(0.00)</b>			
Well 1			<u> </u>		,	Phone N	umber:	(303) 312-816			
API Nun	a de la		All the second s	· · · · · · · · · · · · · · · · · · ·		_					
43 0013		Prickly Pear Unit F	el) Name	00	Sec	Twp	Rng	County			
Action C		Current Entity	CONTRACTOR	NENW		128	15E	Carbon			
		Number	New Entity Number		Spud Da	te	Eı	itity Assignme			
_ A		99999	15489	234 4254 1	7/1/2006	# 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Effective Date			
Comments:	Spudd	ing Operations was	**************************************				/	1/3/06			
	Diana	Whitney, DOGM, w	e conducted by Pete Mar ere notified by Debbie S	tin Drilling lanberry, I	on 7/01.	/2006 @	11:30a	m. Brad Hill &			
PRRI	1=7	NURD									
Nell 2						U	JNH	DENTIAL			
API Numi	707	<b>W</b> e	l Name	QQ	Sec	Twp	Rng				
						- <b>Q</b>	: musu:	County			
Action Co	de	Current Entity	New Entity	S	pud Date		Ent	ity Assignmen			
The state of the s		Number	Number				E	iffective Date			
				}							
Commente.											
Comments:											
Joinments:											
						<u> </u>	<u> </u>				
eli 3		Wek									
e(1 3	Take M	Well	Name	<b>QQ</b>	Sec	Twp	Rng	County			
e(1 3						Twp					
eli 3 API Numbe		Well Current Entity Number	Namie Naw Entity Number		Sec ud Date	Twp	Entit	y Assignment			
eli 3 API Numbe		Current Entity	New Entity			Twp	Entit				

(5/200Q)

JUL 07 2006

# **BILL BARRETT CORPORATION**

PRICKLY PEAR UNIT FEDERAL #3-22-12-15, #7-22D-12-15, #5-22D-12-15, & #11-15D-12-15

LOCATED IN CARBON COUNTY, UTAH SECTION 22, T12S, R15E, S.L.B.&M.



PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: EASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



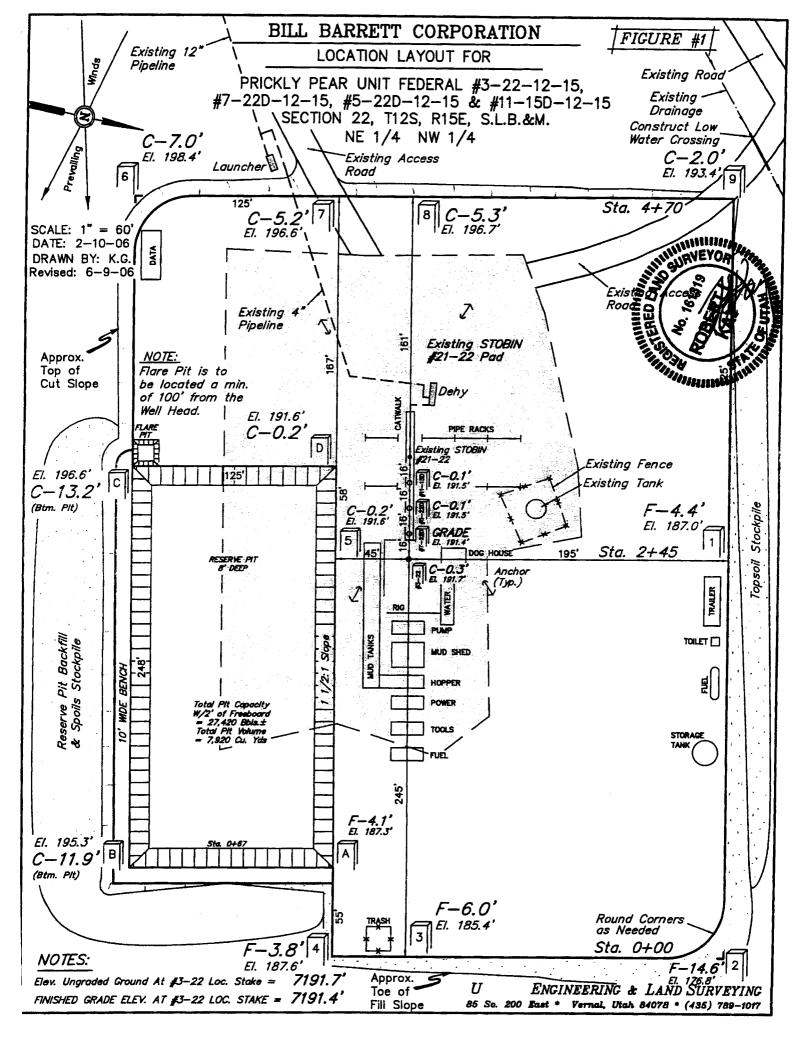
Uintah Engineering & Land Surveying

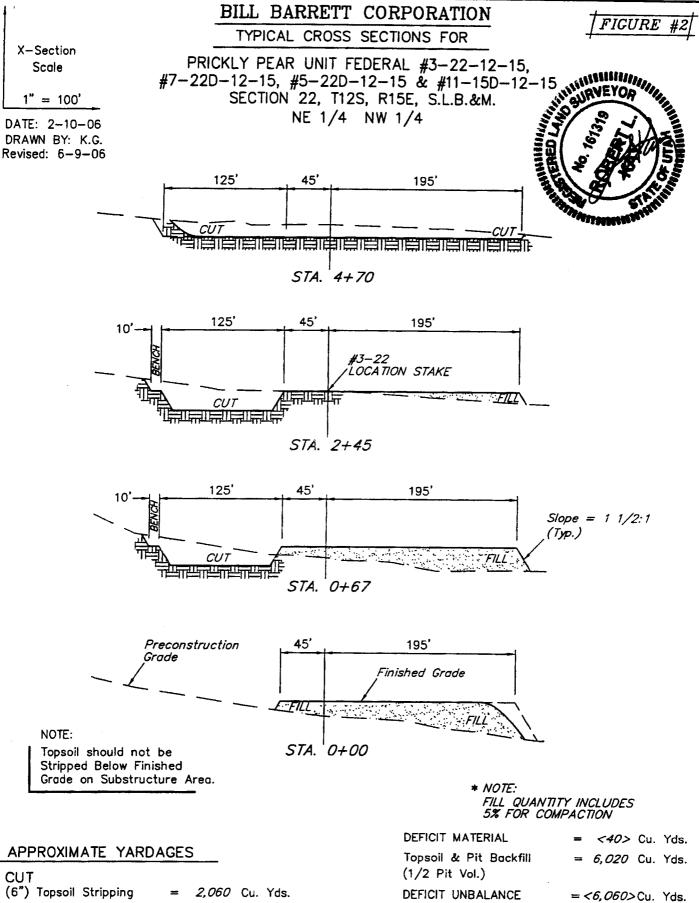
85 South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

LOCATION PHOTOS

MONTH DAY

TAKEN BY: M.A. | DRAWN BY: C.P. | REVISED: 06-09-06





CUT

4

11

(6") Topsoil Stripping

(New Construction Only)

Remaining Location = 12,700 Cu. Yds.

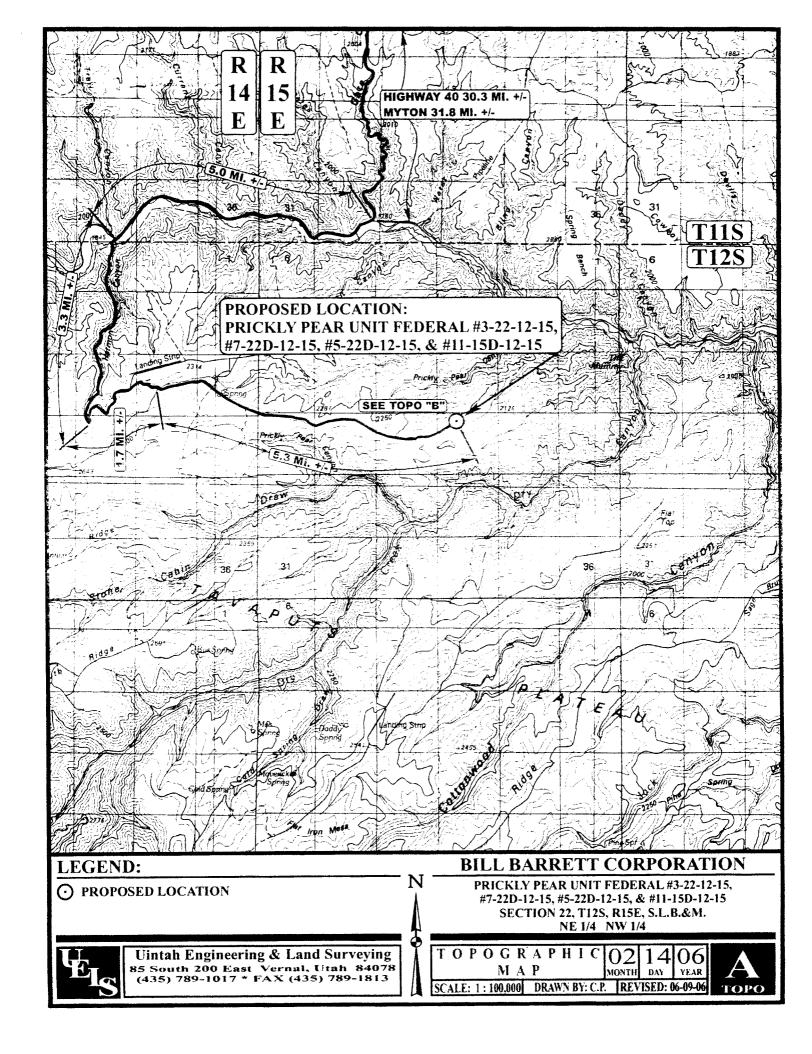
> TOTAL CUT *14,760* CU.YDS.

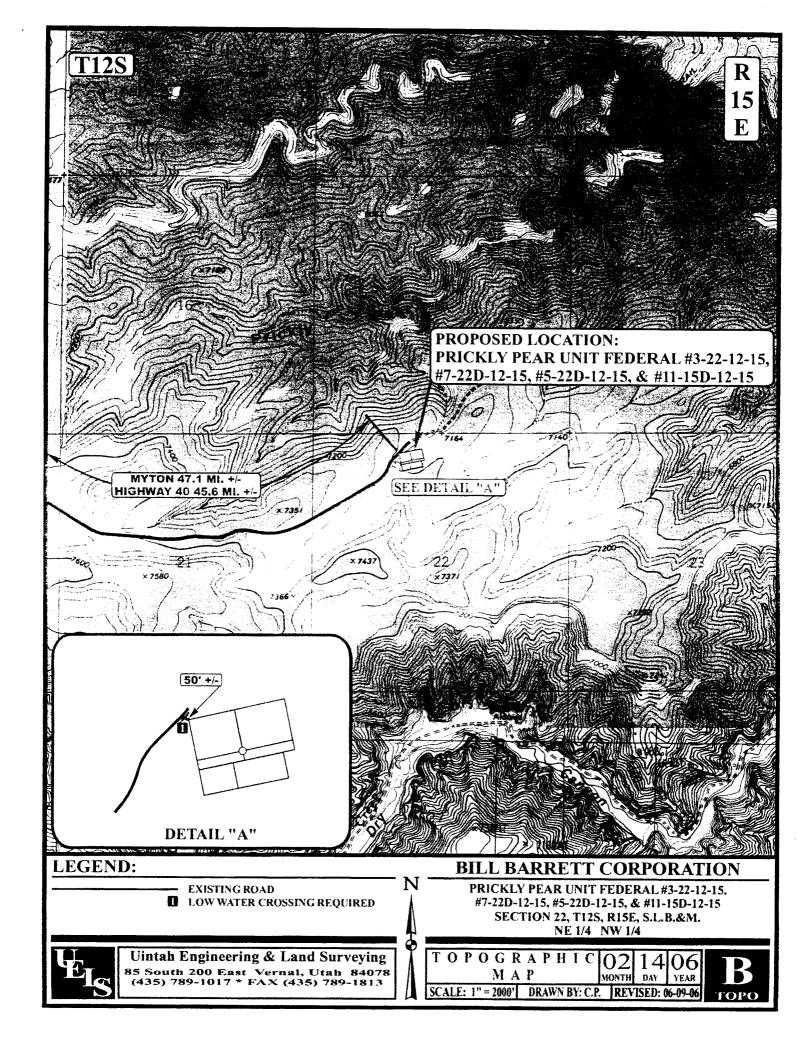
> FILL 14,800 CU.YDS.

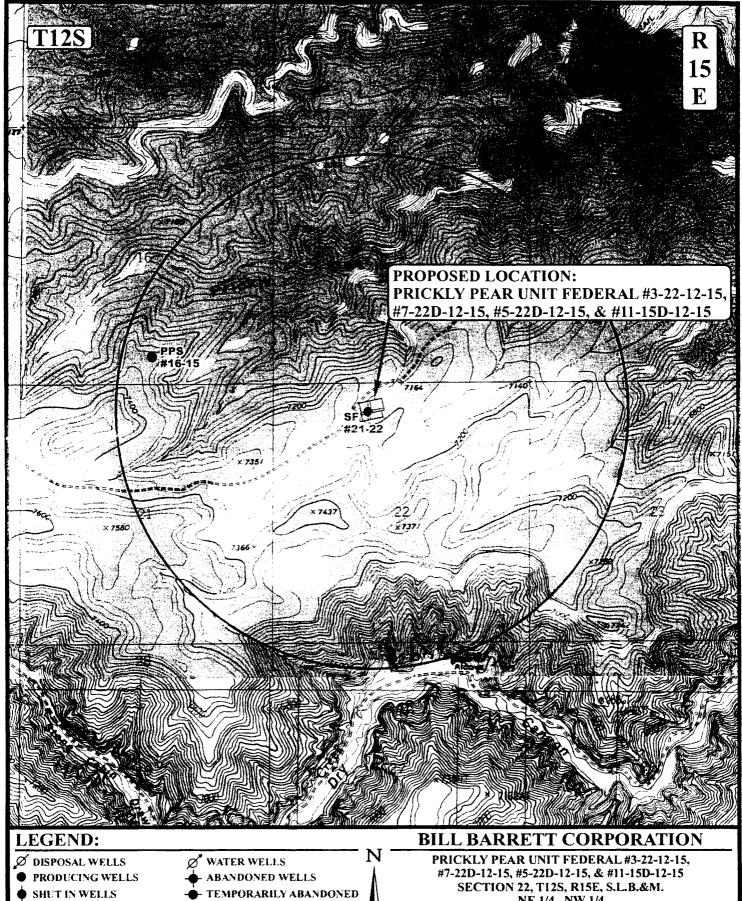
(After Rehabilitation)

(Obtain Deficit Material From Approved Barrow Area)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017







SECTION 22, T12S, R15E, S.L.B.&M. NE 1/4 NW 1/4

Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84678 (435) 789-1017 \* FAX (435) 789-1813

TOPOGRAPHIC MAP

MONTH DAY

SCALE: 1" = 2000' DRAWN BY: C.P. REVISED: 06-09-06





# **Weatherford**\*

# **Drilling Services**

# **Proposal**



PRICKLY PEAR UNIT FEDERAL #11-15D-12-15

CARBON COUNTY, UTAH

WELL FILE: PLAN 2

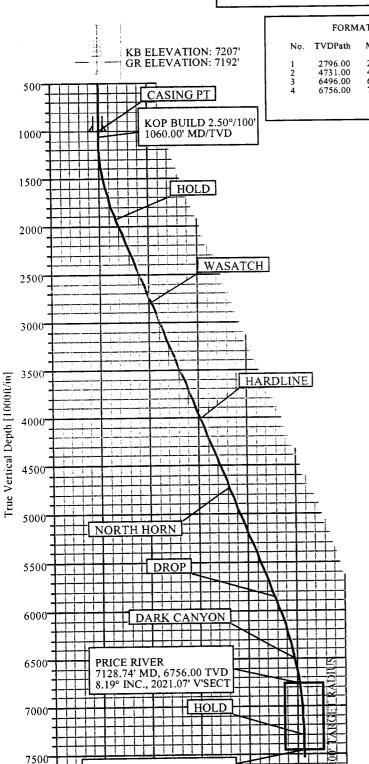
JUNE 6, 2006



PRICKLY PEAR UF #11-15D-12-15 SEC 22 T12S R15E 560' FNL, 1992' FWL CARBON COUNTY, UTAH

	SECTION DETAILS									
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1 2 3 4 5 6	0.00 1060.00 1949.41 6192.24 7674.59 7830.59	0.00 0.00 22.24 22.24 0.00 0.00	359.69 359.69 359.69 359.69 359.69 359.69	0.00 1060.00 1927.25 5854.58 7300.00 7456.00	0.00 0.00 170.42 1775.93 2059.97 2059.97	0.00 0.00 -0.91 -9.45 -10.97	0.00 0.00 2.50 0.00 1.50 0.00	0.00 0.00 359.69 0.00 180.00 359.69	0.00 0.00 170.43 1775.96 2060.00 2060.00	TD-11-15D

		W	ELL DETAILS				
Name	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
PRICKLY PEAR UF #11-15D-12-15	-10.18	-47.02	7085657.93	1998671.04	39°45'53.649N	110°13'31.682W	N/A



7830.59' MD, 7456.00 TVD 0.00° INC., 2060.00' V'SECT

1000

Vertical Section at 359.69° [1000ft/in]

1500

2000

8000

-500

# FORMATION TOP DETAILS No. TVDPath MDPath Formation 1 2796.00 2887.95 WASATCH 2 4731.00 4978.40 NORTH HORN 3 6496.00 6864.53 DARK CANYON 4 6756.00 7128.74 PRICE RIVER

#### SITE DETAILS

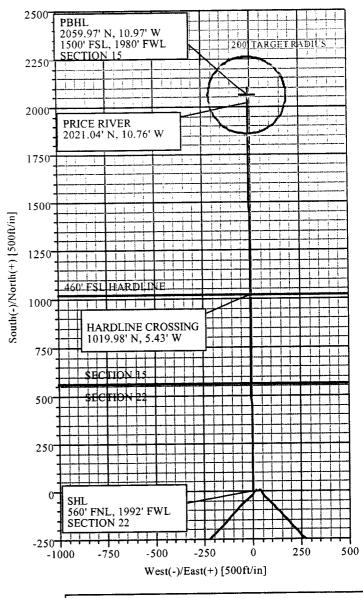
#### PRICKLY PEAR 3-22 PAD

Site Centre Latitude: 39°45'53.750N Longitude: 110°13'31.080W

Ground Level: 7192.00
Positional Uncertainty: 0.00
Convergence: 0.82



# **Weatherford**

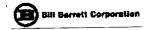


Plan: Plan #2 (PRICKLY PEAR UF #11-15D-12-15/1)

Created By: Robert D. Wafer

2500

Date: 6/6/2006



# **Weatherford Drilling Services** WELL PLAN REPORT



Company: BILL BARRETT CORP

Plan #2

Yes

CARBON COUNTY, UTAH

Field: Site: Well:

Plan:

PRICKLY PEAR 3-22 PAD PRICKLY PEAR UF #11-15D-12-15

Date: 6/6/2006

Time: 14:26:16 Co-ordinate(NE) Reference:

Page: Well: PRICKLY PEAR UF #11-15D-12-15

SITE 7207.0 Vertical (TVD) Reference:

Section (VS) Reference: Survey Calculation Method: Well (0.00N,0.00E,359.69Azi) Minimum Curvature

Db: Sybase

Wellpath:

Principal:

Date Composed:

Version:

6/6/2006

Tied-to:

From Surface

Site:

PRICKLY PEAR 3-22 PAD

Site Position: From:

Ground Level:

Position Uncertainty:

Geographic

+N/-S

Northing: Easting:

7085668.78 ft 1998717.91 ft Latitude:

39 45 53.750 N

Longitude:

31.080 W 110 13 True

North Reference: Grid Convergence:

0.82 deg

Field:

CARBON COUNTY, UTAH

Map System: US State Plane Coordinate System 1983

Geo Datum: GRS 1980 Sys Datum: Mean Sea Level Map Zone:

Utah, Central Zone

Coordinate System: Geomagnetic Model: Well Centre

bggm2005

Well:

Well Position:

PRICKLY PEAR UF #11-15D-12-15

560' FNL 1992' FWL SEC 22-T12S-R15E -10.18 ft

0.00 ft

7192.00 ft

7085657.93 ft 1998671.04 ft Slot Name: Latitude:

39 45 53.649 N

+E/-WPosition Uncertainty:

-47.02 ft Easting: 0.00 ft

Northing:

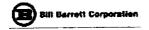
Longitude:

31.682 W 110 13

Plan Section Information

MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	TFO deg	Target
	0.00	359.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
0.00 1060.00	0.00	359.69	1060.00	0.00	0.00	0.00	0.00	0.00	0.00	
1949.41	22.24	359.69	1927.25	170.42	-0.91	2.50	2.50	0.00	359.69	
6192.24	22.24	359.69	5854.58	1775.93	-9.45	0.00	0.00	0.00	0.00	
7674.59	0.00	359.69	7300.00	2059.97	-10.97	1.50	-1.50	0.00	180.00 359.69	TD-11-15D
7830.59	0.00	359.69	7456.00	2059.97	-10.97	0.00	0.00	0.00	359.69	10-11-130

urvey			TUD	NI/C	E/W	VS	DLS	Build	Turn	Comment
MD ft	Incl deg	Azim deg	TVD ft	N/S ft	ft	ft	deg/100ft			
1060.00	0.00	359.69	1060.00	0.00	0.00	0.00	0.00	0.00	0.00	KOP
1160.00	2.50	359.69	1159.97	2.18	-0.01	2.18	2.50	2.50	0.00	
1260.00	5.00	359.69	1259.75	8.72	-0.05	8.72	2.50	2.50	0.00	
1360.00	7.50	359.69	1359.14	19.61	-0.10	19.61	2.50	2.50	0.00	
1460.00	10.00	359.69	1457.97	34.82	-0.19	34.82	2.50	2.50	0.00	
1560.00	12.50	359.69	1556.04	54.32	-0.29	54.33	2.50	2.50	0.00	
1660.00	15.00	359.69	1653.17	78.09	-0.42	78.09	2.50	2.50	0.00	
1760.00	17.50	359.69	1749.17	106.07	-0.56	106.07	2.50	2.50	0.00	
1860.00	20.00	359.69	1843.85	138.21	-0.74	138.21	2.50	2.50	0.00	
1949.41	22.24	359.69	1927.25	170.42	-0.91	170.43	2.50	2.50	0.00	HOLD
1960.00	22.24	359.69	1937.06	174.43	-0.93	174.43	0.00	0.00	0.00	
2060.00	22.24	359.69	2029.62	212.27	-1.13	212.27	0.00	0.00	0.00	
2160.00	22.24	359.69	2122.18	250.11	-1.33	250.11	0.00	0.00	0.00	
2260.00	22.24	359.69	2214.75	287.95	-1.53	287.96	0.00	0.00	0.00	
2360.00	22.24	359.69	2307.31	325.79	-1.73	325.80	0.00	0.00	0.00	
2460.00	22.24	359.69	2399.87	363.63	-1.94	363.64	0.00	0.00	0.00	
2560.00	22.24	359.69	2492.44	401.47	-2.14	401.48	0.00	0.00	0.00	
2660.00	22.24	359.69	2585.00	439.31	-2.34	439.32	0.00	0.00	0.00	
2760.00	22.24	359.69	2677.57	477.15	-2.54	477.16	0.00	0.00	0.00	
2860.00	22.24	359.69	2770.13	514.99	-2.74	515.00	0.00	0.00	0.00	
	_ <b>_</b> ·									MACATON
2887.95	22.24	359.69	2796.00	525.57	-2.80	525.58		0.00	0.00	WASATCH
2960.00	22.24	359.69	2862.69	552.84	-2.94	552.84		0.00	0.00	
3060.00	22.24	359.69	2955.26	590.68	-3.14	590.68		0.00	0.00	
3160.00	22.24	359.69	3047.82	628.52	-3.35	628.53	0.00	0.00	0.00	



## **Weatherford Drilling Services** WELL PLAN REPORT



Company: BILL BARRETT CORP Field:

CARBON COUNTY, UTAH

Well:

PRICKLY PEAR 3-22 PAD
PRICKLY PEAR UF #11-15D-12-15

W

Date: 6/6/2006

Time: 14:26:16

Page: Well: PRICKLY PEAR UF #11-15D-12-15

Co-ordinate(NE) Reference: SITE 7207.0 Vertical (TVD) Reference:

Well (0.00N,0.00E,359.69Azi)

Db: Sybase

Well:	PRICKLY PEAR UF #11-15D-12-15	Section (VS) Reference:	Well (0.00N,0.00E,359.69
Wellpath:		Survey Calculation Method:	Minimum Curvature

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
3260.00	22.24	359.69	3140.38	666.36	-3.55	666.37	0.00	0.00	0.00	
3360 00	22.24	359.69	3232.95	704.20	-3.75	704.21	0.00	0.00	0.00	
3360.00		359.69 359.69	3232.95	742.04	-3.75	742.05	0.00	0.00	0.00	
3460.00	22.24			742.04 779.88	-3.95 -4.15	779.89	0.00	0.00	0.00	
3560.00	22.24	359.69	3418.08			817.73	0.00	0.00	0.00	
3660.00	22.24	359.69	3510.64	817.72	-4.35 -4.55			0.00	0.00	
3760.00	22.24	359.69	3603.20	855.56	-4.55	855.57	0.00			
3860.00	22.24	359.69	3695.77	893.40	-4.76	893.41	0.00	0.00	0.00	
3960.00	22.24	359.69	3788.33	931.24	-4.96	931.25	0.00	0.00	0.00	
4060.00	22.24	359.69	3880.89	969.08	-5.16	969.09	0.00	0.00	0.00	
4160.00	22.24	359.69	3973.46	1006.92	-5.36	1006.94	0.00	0.00	0.00	
4194.50	22.24	359.69	4005.39	1019.98	-5.43	1019.99	0.00	0.00	0.00	HARDLINE
4260.00	22.24	359.69	4066.02	1044.76	-5.56	1044.78	0.00	0.00	0.00	
4360.00	22.24	359.69	4158.59	1082.60	-5.76	1082.62	0.00	0.00	0.00	
4460.00	22.24	359.69	4251.15	1120.44	-5.96	1120.46	0.00	0.00	0.00	
4560.00	22.24	359.69	4343.71	1158.28	-6.17	1158.30	0.00	0.00	0.00	
4660.00	22.24	359.69	4436.28	1196.12	-6.37	1196.14	0.00	0.00	0.00	
								0.00	0.00	
4760.00	22.24	359.69	4528.84	1233.96	-6.57	1233.98	0.00 0.00	0.00	0.00	
4860.00	22.24	359.69	4621.41	1271.80	-6.77 6.97	1271.82 1309.66	0.00	0.00	0.00	
4960.00	22.24	359.69	4713.97	1309.65	-6.97 -7.01			0.00	0.00	NORTH HORN
4978.40	22.24	359.69	4731.00	1316.61	-7.01 -7.17	1316.63	0.00 0.00	0.00	0.00	A CONTRACTOR IN
5060.00	22.24	359.69	4806.53	1347.49	-7.17	1347.50	U.UU	0.00	0.00	
5160.00	22.24	359.69	4899.10	1385.33	-7.37	1385.35	0.00	0.00	0.00	
5260.00	22.24	359.69	4991.66	1423.17	-7.58	1423.19	0.00	0.00	0.00	
5360.00	22.24	359.69	5084.22	1461.01	<b>-</b> 7. <b>7</b> 8	1461.03	0.00	0.00	0.00	
5460.00	22.24	359.69	5176.79	1498.85	-7.98	1498.87	0.00	0.00	0.00	
5560.00	22.24	359.69	5269.35	1536.69	-8.18	1536.71	0.00	0.00	0.00	
5660.00	22.24	359.69	5361.92	1574.53	-8.38	1574.55	0.00	0.00	0.00	
5760.00	22.24	359.69	5454.48	1612.37	-8.58	1612.39	0.00	0.00	0.00	
5860.00	22.24	359.69	5547.04	1650.21	-8.78	1650.23		0.00	0.00	
5960.00	22.24	359.69	5639.61	1688.05	-8.99	1688.07		0.00	0.00	
6060.00	22.24	359.69 359.69	5732.17	1725.89	-9.19	1725.92		0.00	0.00	
				1763.73	-9.39	1763.76	0.00	0.00	0.00	
6160.00	22.24	359.69	5824.73 5854.58	1763.73	-9.39 -9.45	1775.96		0.00		DROP
6192.24	22.24	359.69	5854.58 5017.52		-9.45 -9.59	1801.04		-1.50		
6260.00	21.22	359.69	5917.52	1801.01 1835.98	-9.59 -9.77	1836.01		-1.50		
6360.00	19.72	359.69 359.69	6011.21 6105.77	1835.98 1868.49	-9.77 -9.95	1868.51		-1.50		
6460.00	18.22	359.69	6105.77	1000.49	-5.50					
6560.00	16.72	359.69	6201.16	1898.50	-10.11	1898.53				
6660.00	15.22	359.69	6297.30	1926.01	-10.25	1926.04				
6760.00	13.72	359.69	6394.12	1951.00	-10.39	1951.03	1.50	-1.50	0.00	
6860.00	12.22	359.69	6491.57	1973.44	-10.51	1973.47	1.50	-1.50		
6864.53	12.15	359.69	6496.00	1974.40	-10.51	1974.42			0.00	DARK CANYON
6960.00	10.72	359.69	6589.57	1993.32	-10.61	1993.35	1.50	-1.50		
7060.00	9.22	359.69	6688.06	2010.63	-10.70	2010.66				
7128.74	9.22 8.19	359.69	6756.00	2021.03	-10.76	2021.06				
	8.19 7.72	359.69 359.69	6786.96	2021.03	-10.78	2025.39				
7160.00 7260.00	7.72 6.22	359.69 359.69	6886.22	2025.30	-10.85	2037.52				
, ∠0∪.00	0.22	503.08								
7360.00	4.72	359.69	6985.76	2047.02	-10.90	2047.05				
7460.00	3.22	359.69	7085.52	2053.94	-10.93	2053.97				
7560.00	1.72	359.69	7185.43	2058.25	-10.96	2058.28				
7660.00	0.22	359.69	7285.41	2059.94	-10.97	2059.97				
7674.59	0.00	359.69	7300.00	2059.97	-10.97	2060.00	1.50	-1.50	0.00	HOLD
7760.00	0.00	359.69	7385.41	2059.97	-10.97	2060.00	0.00	0.00	0.00	



## **Weatherford Drilling Services** WELL PLAN REPORT



Company: BILL BARRETT CORP

CARBON COUNTY, UTAH Field: PRICKLY PEAR 3-22 PAD Site:

PRICKLY PEAR UF #11-15D-12-15 Well:

Wellpath: 1

Date: 6/6/2006

Time: 14:26:16 Page: 3 : Well: PRICKLY PEAR UF #11-15D-12-15 Co-ordinate(NE) Reference:

SITE 7207.0 Vertical (TVD) Reference:

Well (0.00N,0.00E,359.69Azi)

Section (VS) Reference: Survey Calculation Method: Db: Sybase Minimum Curvature

MD	Incl	Azim	TVD	N/S	E/W	VS	DLS	Build	Turn	Comment
ft	deg	deg	ft	ft	ft	ft	deg/100ft	deg/100ft	deg/100ft	
7830.59	0.00	359.69	7456.00	2059.97	-10.97	2060.00	0.00	0.00	0.00	TD-11-15D

Form 3160-5 (April 2004)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5. Lease Serial No.
---------------------

UTU	0116	04/UT	U 65773

6. If Indian, Allottee or Tribe Name

n/	a
n/	a

204.720.701					7 1/ N	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				ļ	7. If Unit or CA/Agreement, Name and/or No. PRICKLY PEAR UNIT  8. Well Name and No. Prickly Pear Unit Fed 11-15D-12-15	
1. Type of Well				2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
2. Name of Operator BILL BARRETT CORPORATION				9. API	Well No.	
Ba. Address 1099 18th Street Suite 2300	3b. Phone No. (include area code) 303 312-8134		10. Field	43-007-31189  10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,				kly Pear Unit/Mesaverde nty or Parish, State		
SHL: NENW, Sec. 22-T12S-R15E, 560' FNL, 1992' FWL BHL: NESW, Sec. 15, T12S-R15E, 1500' FSL, 1980' FWL					Carbon County, UT	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE N	ATURE OF NO	OTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
TOU	octionally or recomplete horizontal	ly give substittace	t Reck	ured and true vertical of	Water Shut-Off Well Integrity  Other Revised directional plans  work and approximate duration thereof. epths of all pertinent markers and zones. and reports shall be filed within 30 days	
Attach the Bond under which the following completion of the intesting has been completed. Find the site is read that the site is read that the site is read that the site is read to be supported in The OF JUNE 27, 2006, ATTACHER TO THE OF TH	the work will be performed or proviced operations. If the operation in Abandonment Notices shall be for final inspection.)	ride the Bond No. of results in a multiple filed only after all	e completion or recrequirements, inclu	in reclamation, have	erval, a Form 3160-4 shall be filed once been completed, and the operator has	
BASED ON THE REVIS REMAINS THE SAME.	ED DIRECTIONAL PLANS,	THE NEW MEA	ASURED DEPTI	H TD WILL BE 8050	9' AND THE TVD OF 7660'	
THIS WELL WAS PREV BOTTOM HOLE LOCA	VIOUSLY NAMED THE PRIC TION WAS SUBMITTED ON	CKLY PEAR UN N JUNE 27, 2006	NIT FEDERAL 1	3-15D-12-15. A SU	NDRY TO CHANGE THE	
				8-3	HO.	
14. Thereby certify that the for Name (Printed/Typed)			Cial T	ntal/Regulatory Ana	llust	
Traccy Fallang		1.7	titic Environme	manicegulatory Ama	·•, · · ·	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Date

Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equipple title to those rights in the subject lease Approval of this notice does not warrant or which would entitle the applicant to conduct operations thereon.

07/06/2006

**ENVIRONMENTAL MANAGER** 

Office

or agency of the United Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Signature

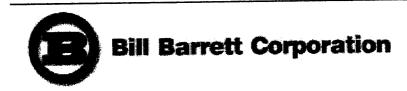
Tracey Fallang



# Weatherford\*

## **Drilling Services**

## **Proposal**



PRICKLY PEAR UNIT FEDERAL #11-15D-12-15
CARBON COUNTY, UTAH
WELL FILE: PLAN 3

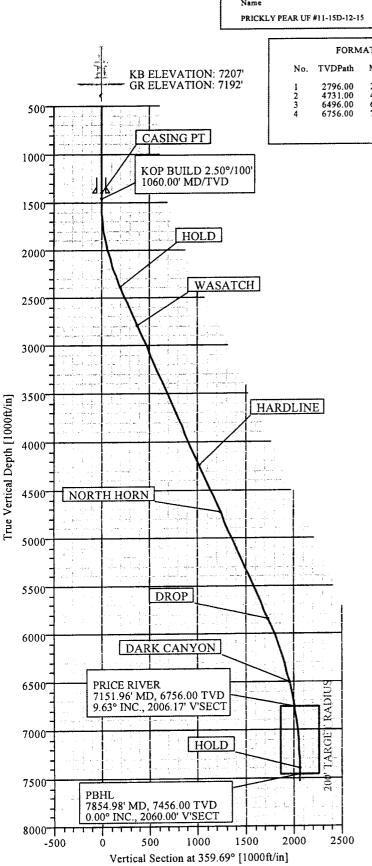
JULY 5, 2006



PRICKLY PEAR UF #11-15D-12-15 SEC 22 T12S R15E 560' FNL, 1992' FWL CARBON COUNTY, UTAH

					SECTION D	ETAILS				
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1 2 3 4 5	0.00 1460.00 2417.75 6197.73 7793.98 7854.98	0.00 0.00 23.94 23.94 0.00 0.00	359.69 359.69 359.69 359.69 359.69	0.00 1460.00 2390.12 5844.81 7395.00 7456.00	0.00 0.00 197.22 1731.27 2059.97 2059.97	0.00 0.00 -1.05 -9.22 -10.97 -10.97	0.00 0.00 2.50 0.00 1.50 0.00	0.00 0.00 359.69 0.00 180.00 359.69	0.00 0.00 197.23 1731.29 2060.00 2060.00	TD-11-15D

		w	ELL DETAILS				
Name	+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot
PRICKLY PEAR UF #11-15D-12-15	-10.18	-47.02	7085657.93	1998671.04	39°45'53,649N	110°13'31.682W	N/A



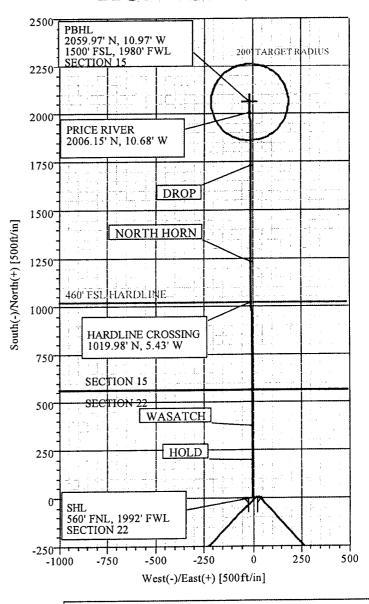
SITE DETAILS
PRICKLY PEAR 3-22 PAD

Site Centre Latitude: 39°45'53.750N Longitude: 110°13'31.080W

Ground Level: 7192.00
Positional Uncertainty: 0.00
Convergence: 0.82



# Weatherford'



Plan: Plan #3 (PRICKLY PEAR UF #11-15D-12-15/1)

Created By: Robert D. Wafer

Date: 7/5/2006



#### **Weatherford Drilling Services** WELL PLAN REPORT



Company: BILL BARRETT CORP

CARBON COUNTY, UTAH Field: PRICKLY PEAR 3-22 PAD Site:

PRICKLY PEAR UF #11-15D-12-15 Well:

Wellpath: 1

Principal:

Vertical (TVD) Reference: Section (VS) Reference: Survey Calculation Method:

Date: 7/5/2006

Time: 13:17:40 Well: PRICKLY PEAR UF #11-15D-12-15

SITE 7207.0

Well (0.00N,0.00E,359.69Azi)

Minimum Curvature

Db: Sybase

Plan:

Plan #3

Yes

Date Composed:

Co-ordinate(NE) Reference:

Version:

Tied-to:

From Surface

7/5/2006

Site:

PRICKLY PEAR 3-22 PAD

Site Position: Geographic From:

Ground Level:

Northing: Easting:

7085668.78 ft 1998717.91 ft Latitude: Longitude:

45 53.750 N 39 31.080 W 110 13

North Reference: Grid Convergence: True 0.82 deg

Field:

CARBON COUNTY, UTAH

Position Uncertainty:

Map System: US State Plane Coordinate System 1983

0.00 ft

7192.00 ft

Geo Datum: GRS 1980 Sys Datum: Mean Sea Level Map Zone:

Slot Name:

Utah, Central Zone

Coordinate System: Geomagnetic Model:

Well Centre bggm2005

Well:

Well Position:

PRICKLY PEAR UF #11-15D-12-15

+N/-S

560' FNL 1992' FWL SEC 22-T12S-R15E -10.18 ft Northing:

7085657.93 ft Latitude: Longitude: 1998671.04 ft

53.649 N 39 45 31.682 W

110 13

+E/-W -47.02 ft Easting: Position Uncertainty:

0.00 ft

Plan Section Information

MD ft	Incl	Azim deg	TVD ft	+N/-S ft	+E/-W ft	DLS deg/100f	Build t deg/100ft	Turn deg/100f	TFO t deg	Target	
0.00 1460.00 2417.75 6197.73 7793.98 7854.98	0.00 0.00 23.94 23.94 0.00 0.00	359.69 359.69 359.69 359.69 359.69 359.69	0.00 1460.00 2390.12 5844.81 7395.00 7456.00	0.00 0.00 197.22 1731.27 2059.97 2059.97	0.00 0.00 -1.05 -9.22 -10.97 -10.97	0.00 0.00 2.50 0.00 1.50 0.00	0.00 0.00 2.50 0.00 -1.50 0.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 359.69 0.00 180.00 359.69	TD-11-15D	

urvey	1210 [1116]	7 1	ansimo de Colo	N/S	E/W	VS	DLS	Build	Turn	Comment
MD ft	Incl deg	Azim deg	TVD ft	ft	ft	ft	deg/100ft		deg/100ft	
1460.00	0.00	359.69	1460.00	0.00	0.00	0.00	0.00	0.00	0.00	KOP
1560.00	2.50	359.69	1559.97	2.18	-0.01	2.18	2.50	2.50	0.00	
1660.00	5.00	359.69	1659.75	8.72	-0.05	8.72	2.50	2.50	0.00	
1760.00	7.50	359.69	1759.14	19.61	-0.10	19.61	2.50	2.50	0.00	
1860.00	10.00	359.69	1857.97	34.82	-0.19	34.82	2.50	2.50	0.00	
1000.00	12.50	359.69	1956.04	54.32	-0.29	54.33	2.50	2.50	0.00	
1960.00	15.00	359.69	2053.17	78.09	-0.42	78.09	2.50	2.50	0.00	
2060.00	17.50	359.69	2149.17	106.07	-0.56	106.07	2.50	2.50	0.00	
2160.00	20.00	359.69	2243.85	138.21	-0.74	138.21	2.50	2.50	0.00	
2260.00 2360.00	22.50	359.69	2337.05	174.45	-0.93	174.46	2.50	2.50	0.00	
0447.75	23.94	359.69	2390.12	197.22	-1.05	197.23	2.50	2.50	0.00	HOLD
2417.75 2460.00	23.94	359.69	2428.73	214.37	-1.14	214.37	0.00	0.00	0.00	
2560.00	23.94	359.69	2520.12	254.95	-1.36	254.96	0.00	0.00	0.00	
2660.00	23.94	359.69	2611.52	295.54	-1.57	295.54	0.00	0.00	0.00	
2760.00	23.94	359.69	2702.91	336.12	-1.79	336.12	0.00	0.00	0.00	
2860.00	23.94	359.69	2794.31	376.70	-2.01	376.71	0.00	0.00	0.00	MAGA TOU
2861.85	23.94	359.69	2796.00	377.45	-2.01	377.46	0.00	0.00	0.00	WASATCH
2960.00	23.94	359.69	2885.70	417.29	-2.22	417.29	0.00	0.00	0.00	
3060.00	23.94	359.69	2977.10	457.87	-2.44	457.88	0.00	0.00	0.00	
3160.00	23.94	359.69	3068.49	498.45	-2.65	498.46	0.00	0.00	0.00	
3260.00	23.94	359.69	3159.89	539.04	-2.87	539.04	0.00	0.00	0.00	
	23.94		3251.28	579.62	-3.09	579.63	0.00	0.00	0.00	
3360.00	23.94		3342.67	620.20	-3.30	620.21	0.00	0.00	0.00	
3460.00 3560.00	23.94		3434.07	660.79	-3.52	660.80	0.00	0.00	0.00	



#### **Weatherford Drilling Services** WELL PLAN REPORT



Company: BILL BARRETT CORP

Field: CARBON COUNTY, UTAH Site: PRICKLY PEAR 3-22 PAD

Site: PRICKLY PEAR UF #11-15D-12-15

Wellpath: 1

Date: 7/5/2006 Time: 13:17:40 Page: 2 Co-ordinate(NE) Reference: Well: PRICKLY PEAR UF #11-15D-12-15 Vertical (TVD) Reference: Section (VS) Reference: Survey Calculation Method:

SITE 7207.0 Well (0.00N,0.00E,359.69Azi)

Minimum Curvature Db: Sybase

MD	Incl	Azim	TVD	N/S	E/W	VS :	DLS	Build	Turn	Comment
ft	deg	deg	ft	ft	, ft	ft	deg/100ft	deg/100ft	deg/100ft	
3660.00	23.94	359.69	3525.46	701.37	-3.73	701.38	0.00	0.00	0.00	
3760.00	23.94	359.69	3616.86	741.95	-3.95	741.96	0.00	0.00	0.00	
3760.00 3860.00	23.94	359.69	3708.25	782.54	-4.17	782.55	0.00	0.00	0.00	
3960.00	23.94	359.69	3799.65	823.12	-4.38	823.13	0.00	0.00	0.00	
1060.00	23.9 <del>4</del> 23.94	359.69	3891.04	863.70	-4.60	863.72	0.00	0.00	0.00	
1060.00 1160.00	23.94 23.94	359.69 359.69	3982.44	904.29	-4.81	904.30	0.00	0.00	0.00	
1260.00	23.94	359.69	4073.83	944.87	-5.03	944.88	0.00	0.00	0.00	
1360.00	23.94	359.69	4165.22	985.45	-5.25	985.47	0.00	0.00	0.00	
1445.00	23.94	359.69	4242.91	1019.95	-5.43	1019.96	0.00	0.00	0.00	HARDLINE
1460.00	23.94	359.69	4256.62	1026.04	-5.46	1026.05	0.00	0.00	0.00	
1560.00	23.94	359.69	4348.01	1066.62	-5.68	1066.64	0.00	0.00	0.00	
1660.00	23.94	359.69	4439.41	1107.20	-5.89	1107.22	0.00	0.00	0.00	
1760.00	23.94	359.69	4530.80	1147.79	-6.11	1147.80	0.00	0.00	0.00	
1860.00	23.94	359.69	4622.20	1188.37	-6.33	1188.39	0.00	0.00	0.00	
\$960.00	23.94	359.69	4713.59	1228.95	-6.54	1228.97	0.00	0.00	0.00	
1979.05	23.94	359.69	4731.00	1236.68	-6.58	1236.70	0.00	0.00	0.00	NORTH HORN
5060.00	23.94	359.69	4804.99	1269.54	-6.76	1269.55	0.00	0.00	0.00	
5160.00	23.94	359.69	4896.38	1310.12	-6.97	1310.14	0.00	0.00	0.00	
5260.00	23.94	359.69	4987.77	1350.70	-7.19	1350.72	0.00	0.00	0.00	
5360.00	23.94	359.69	5079.17	1391.29	-7.41	1391.31	0.00	0.00	0.00	
5460.00	23.94	359.69	5170.56	1431.87	-7.62	1431.89	0.00	0.00	0.00	
5560.00	23.94	359.69	5261.96	1472.45	-7.84	1472.47	0.00	0.00	0.00	
5660.00	23.94	359.69	5353.35	1513.04	-8.05	1513.06	0.00	0.00	0.00	
5760.00	23.94	359.69	5444.75	1553.62	-8.27	1553.64	0.00	0.00	0.00	
5860.00	23.94	359.69	5536.14	1594.20	-8.49	1594.23	0.00	0.00	0.00	
5960.00	23.94	359.69	5627.54	1634.79	-8.70	1634.81	0.00	0.00	0.00	
6060.00	23.94	359.69	5718.93	1675.37	-8.92	1675.39	0.00	0.00	0.00	
5160.00	23.94	359.69	5810.32	1715.95	-9.13	1715.98	0.00	0.00	0.00	DDOD
5197.73	23.94	359.69	5844.81	1731.27	<b>-</b> 9.22	1731.29	0.00	0.00	0.00	DROP
3260.00	23.01	359.69	5901.92	1756.07	-9.35	1756.10	1.50	-1.50	0.00	
360.00	21.51	359.69	5994.47	1793.95	-9.55	1793.98	1.50	-1.50	0.00	
6460.00	20.01	359.69	6087.97	1829.39	-9.74	1829.42	1.50	-1.50	0.00	
3560.00	18.51	359.69	6182.37	1862.38	-9.91	1862.40	1.50	-1.50	0.00	
660.00	17.01	359.69	6277.60	1892.88	-10.08	1892.91	1.50	-1.50	0.00	
3760.00	15.51	359.69	6373.60	1920.88	-10.23	1920.90	1.50	-1.50	0.00	
5860.00	14.01	359.69	6470.30	1946.35	-10.36	1946.38	1.50	-1.50	0.00	
5886.47	13.61	359.69	6496.00	1952.67	-10.39		1.50	-1.50		DARK CANYON
3960.00	12.51	359.69	6567.63	1969.29	-10.48	1969.32	1.50	-1.50	0.00	
7060.00	11.01	359.69	6665.53	1989.67	-10.59	1989.70	1.50	-1.50	0.00	DDIOE DIVED
7151.96	9.63	359.69	6756.00	2006.14	-10.68	2006.17	1.50	-1.50	0.00	PRICE RIVER
7160.00	9.51	359.69	6763.93	2007.48	-10.69	2007.51	1.50	-1.50	0.00	
7260.00	8.01	359.69	6862.76	2022.71	-10.77	2022.74	1.50	-1.50	0.00	
7360.00	6.51	359.69	6961.95	2035.34	-10.84	2035.37	1.50	-1.50	0.00	
7460.00	5.01	359.69	7061.45	2045.38	-10.89	2045.41	1.50	-1.50	0.00	
7560.00	3.51	359.69	7161.17	2052.81	-10.93	2052.84	1.50	-1.50 1.50	0.00 0.00	
7660.00	2.01	359.69	7261.05	2057.62	-10.95	2057.65	1.50	-1.50	0.00	
7760.00	0.51	359.69	7361.02	2059.82	-10.97	2059.85	1.50	-1.50 1.50	0.00	HOLD
7793.98	0.00	0.00	7395.00	2059.97	-10.97	2060.00	1.50	-1.50	0.90	HOLD TD-11-15D
7854.98	0.00	359.69	7456.00	2059.97	-10.97	2060.00	0.00	0.00	0.00	10-11-100



July 13, 2006

Ms. Diana Whitney State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

**RE:** Directional Drilling R649-3-11

Prickly Pear Unit Federal #11-15D-12-15

Surface: 560° FNL & 1992° FWL, NENW 22-T12S-R15E

Bottom Hole: 1500' FSL & 1980' FWL, NESW 15-T12S-R15E

Carbon County, Utah

#### Dear Ms. Whitney:

Pursuant to the filing of Bill Barrett Corporation's ("BBC") Application for Permit to Drill ("APD") regarding the above referenced well, we are hereby submitting this letter in accordance with Oil & Gas Conservation Rule R649-3-11 pertaining to the "Exception to Location and Siting of Wells."

- The above-mentioned proposed location is within the Prickly Pear Unit Area:
- BBC is permitting this well as a directional well in order to minimize surface disturbance.
   By locating the well at the surface location and directionally drilling from this location.
   BBC will be able to utilize the existing road and pipelines in the area;
- BBC and Dominion Exploration and Production are the working interest owners of the SW/4 of Section 15. We will consult with Dominion regarding the drilling of this well.

Based on the information provided, BBC requests that the permit be granted pursuant to R649-3-11. If you should have any questions or need further information, please contact me at 303-312-8129.

Sincerely,

Doug Gundry-White Senior Landman

# UNITED STATES DEPARTMENT OF THE INTERIOR

CONFIDENTIAL

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

	DEPARIMENT OF THE			Expi	163. IVIAIGI 31, 2007		
	BUREAU OF LAND MAN	IAGEMENT		5. Lease Serial No.			
SUNDRY	NOTICES AND REI	PORTS ON WEL	LS	UTU 011604			
	his form for proposals			6. If Indian, Allo	ottee or Tribe Name		
abandoned w	vell. Use Form 3160 - 3 (	(APD) for such pro	posals.	n/a			
SUBMIT IN TR	SUBMIT IN TRIPLICATE- Other instructions on reverse side.						
1. Type of Well Oil Well	✓ Gas Well Other			8. Well Name and No.			
2. Name of Operator BILL BARE	Prickly Pear Unit Fed 11-15D-12-15  9. API Well No.						
		3b. Phone No. (include	area code)	43-007-3118			
3a Address 1099 18th Street Suite 2300	Denver CO 80202	303 312-8168			ol, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)				r Unit/Mesaverde		
SHL: NENW, Sec. 22-T12S-BHL: NESW, Sec. 15, T12S-	R15E, 560' FNL, 1992' FWL R15E, 1500' FSL, 1980' FWL			11. County or Pa	·		
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR OT	HER DATA		
TYPE OF SUBMISSION	·	TYF	PE OF ACTION				
	Acidize	Deepen	Production (Sta	art/Resume)	Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity		
[7] <sub>0.1</sub>	Casing Repair	New Construction	Recomplete	✓	Other Weekly Activity		
✓ Subsequent Report	Change Plans	Plug and Abandon	Temporarily Al	bandon	Report		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal				
If the proposal is to deepen dis	eted Operation (clearly state all pert rectionally or recomplete horizontal the work will be performed or prov nvolved operations. If the operation	lly, give subsurface location vide the Bond No. on file w n results in a multiple comp	ns and measured and in with BLM/BIA. Requir detion or recompletion	ue verucai depuis of a red subsequent report in a new interval, a F	ts shall be filed within 30 days		

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has

WEEKLY DRILLING ACTIVITY REPORT FROM 08/18/2006 - 08/20/2006.

determined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Matt Barber	Title	Permit Analyst						
Signature Matt Baker	Date	08/20/2006						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								
Ameniada		Title	Date					
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	ase	Office						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to anymatte	person r withir	knowingly and willfully to make to a its jurisdiction.	any department or agency of the United					

(Instructions on page 2)

Entono Convenied

# REGULATORY DRILLING SUMMARY



Well: Prickly Pear Fed. #11-15D-12-15

API#: 43-007-31189

Operations Date: 8/20/2006

Surface Location: NENW-22-12S-15 E 26th PM

Report #: Area: West Tavaputs

Spud Date: 8/18/2006

2 Davs From Spud:

1442 Depth At 06:00:

Morning Operations: RUN CASING

Estimated Total Depth:

7855

Time To

1:00 PM

8:00 PM

9:00 PM

10:30 PM

12:00 AM

Description

**DRLG FROM 571 TO 998** 12:30 PM

394 DAYS NO LTA DAILY WATER - 100

Remarks:

**TOTAL WATER - 1460** DAILY RIG REPAIR -0

TOTAL RIG REPAIR -0

DAILY MUD MTR HRS. -13.5

TOTAL MUD MTR HRS. - 22

**DP ON LOC. - 383** 

6.25 DC ON LOC. - 14

8.0 DC ON LOC. - 5

HWDP ON LOC. - 31

DROP SURVEY @ 1442 1/2 DEG./T.O.O.H./LAYDOWN 2 JNTS. D.P., MUD MTR., & 8" DC

SHORT TRIP 10 STANDS

**DRLG FROM 998 TO 1442** 

DROP SURVEY @998' 1/2 DEG.

CONDITION MUD & CIRCULATE BTMS UP

SAFETY TOPIC; FORKLIFT SAFETY, TRIPPING PIPE OUT OF HOLE, RUNNING CASING.

RIG UP CSG CREW & RUN 9 5/8 CSG 4:00 AM CIRCULATE & WAIT ON CEMENT TRUCKS 6:00 AM

CALL TO WEATHERFORD TO SCHEDULE LAYDOWN & CASING CREWS FOR 7:30 OR 8:00PM. THEY ARRIVED AT 6:35PM.

ALSO NOTIFIED HALCO TO BE ON SITE AT APPROX. 2:00AM.

SCHEDULED WELLHEAD INC. TO BE ON SITE AT

6:00AM.

Well: Prickly Pear Fed. #11-15D-12-15

Days From Spud:

API#: 43-007-31189

Operations Date: 8/19/2006

Area: West Tavaputs

Report #:

Depth At 06:00:

571

Spud Date: 8/18/2006

Estimated Total Depth:

7855

Morning Operations: DRILLING AHEAD

Remarks:

393 DAYS NO LTA DAILY WATER - 1360

TOTAL WATER - 1360

DAILY RIG REPAIR -0

TOTAL RIG REPAIR -0

DAILY MUD MTR HRS. - 8.5

TOTAL MUD MTR HRS. -8.5

**DP ON LOC. - 383** 

6.25 DC ON LOC. - 14

8.0 DC ON LOC. - 5

HWDP ON LOC. - 31

JONES TRUCKING LOADED 9 JNTS. OF HWDP TO BE DELIVERED TO KNIGHT. THEY ALSO LOADED 9 JNTS. OF 6.25" DC AND 2 JNTS. OF 8.0" DC TO BE

DELIVERED TO STEWART MACHINE.

SAFETY TOPIC; RIGGING, DOWN SKIDDING RIG, RIGGING UP, PULLING PIPE FROM V-DOOR.

NOTIFIED WALTON WILLAS(BLM) AT APPROX. 1400HRS THAT WE WOULD BEGIN DRILLING SURFACE TONIGHT AT APPROX. 2000 HRS.

NOTIFIED CAROL DANIELS (STATE OF UTAH) AT APPROX. 1400 HRS THAT SURFACE DRILLING WOULD BEGIN AT APPROX. 2000 HRS.

Description

#### 9:00 PM

SKID RIG/RIG UP

Surface Location: NENW-22-12S-15 E 26th PM

5:00 AM

DRLG FROM 40 TO 540

5:30 AM

DROP SURVEY .5 DEG. @ 530'

6:00 AM

**DRLG FROM 540 TO 571** 

## REGULATORY DRILLING SUMMARY



Well: Prickly Pear Fed. #11-15D-12-15

Surface Location: NENW-22-12S-15 E 26th PM

Spud Date: 8/18/2006

Days From Spud:

0

Morning Operations: RIGGING DOWN

Description Time To

**RIGGING DOWN** 6:00 AM

API#: 43-007-31189

Area: West Tavaputs

Operations Date: 8/18/2006

Report #:

Depth At 06:00:

Estimated Total Depth:

7855

Remarks:

392 DAYS NO LTA **DAILY WATER -0 TOTAL WATER-0** DAILY RIG REPAIR -0 **TOTAL RIG REPAIR -0** DAILY MUD MTR HRS -0 TOTAL MUD MTR HRS -0 **DP ON LOC. - 383** 6.25 DC ON LOC. - 23 8.0 DC ON LOC. - 7 HWDP ON LOC. - 40

SAFETY TOPIC; RIGGING DOWN, NOT GETTING IN A HURRRY.

1. Type of Well

Öil Well

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

Other

✓ Gas Well

5.	Lease Serial No.	
	UTU 011604/UTU 65773	
5.	If Indian, Allottee or Tribe Name	
	n/a	

7. If Unit or CA/Agreement, Name and/or No.

PRICKLY PEAR UNIT

Well Name and No.

2. Name of Operator BILL BARR	ETT CORPORATION			9. API Well No.		
3a Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No. (include 303 312-8168	. area code)	007-31189 d and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		Pric	kly Pear Unit/Mesaverde		
SHL: NENW, Sec. 22-T12S-I BHL: NESW, Sec. 15, T12S-I				nty or Parish, State bon County, UT		
12. CHECK A	PPROPRIATE BOX(ES) TO	O INDICATE NATUR	E OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off  Well Integrity  ✓ Other  Weekly Activity  Report		

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

WEEKLY DRILLING ACTIVITY REPORT FROM 08/28/2006 - 09/01/2006.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)		FORWARD A					
Matt Barber	Title	Permit Analyst					
Signature Mat Balic	Date	09/06/2006					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by		Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject leads which would entitle the applicant to conduct operations thereon.		Office					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfully to make to a its jurisdiction.	ny department or agency of the United				

(Instructions on page 2)

SEP 0 8 2006

# REGULATORY DRILLING SUMMARY



Well: Prickly Pear Fed. #11-15D-12-15

API#: 43-007-31189

Operations Date: 9/1/2006

Surface Location: NENW-22-12S-15 E 26th PM

Area: West Tavaputs

Remarks: 406 DAYS NO LTA DAILY WATER - 0

Report #:

Spud Date: 8/18/2006

Days From Spud:

Depth At 06:00:

7863

Morning Operations: RAN & CEMENTED 5-1/2", 17#, I-80, LTC CASING TO 7,863'. RR: 04:00, 9/1/06. Estimated Total Depth:

7855

Description

12:30 PM

LAY DOWN D.P.

7:00 PM

Time To

RIG UP RUN 178 JTS 5-1/2", 17#, I-80, LTC TO 7,863' WITH 22.18'

MARKER AT 7,176.77' MD.

8:30 PM

10:30 PM

M&P 1,115 SX (1,661 FT3) 50/50 POZ + ADD, Y = 1.49, 13.4 PPG. FULL RTNS, BUMPED PLUG, FLOATS HELD.

12:00 AM

SET CSG SLIPS WITH 110K & CUT OFF CSG.

4:00 AM

**CLEAN PITS & NIPPLE DOWN** 

6:00 AM

RR: 04:00, 09/01/06. RIG DOWN

SAFETY TOPIC: CEMMENTING CSG

**TOTAL WATER - 5070** 

DAILY RIG REPAIR - 0

TOTAL RIG REPAIR - 0

PLUG DOWN @ 2232 - FLOAT HELD

SET SLIPS WITH 110,000

RELEASED RIG @ 0400

Well: Prickly Pear Fed. #11-15D-12-15

API#: 43-007-31189

Operations Date: 8/31/2006

Surface Location: NENW-22-12S-15 E 26th PM

Area: West Tavaputs

Report #: 14

Depth At 06:00:

Spud Date: 8/18/2006

13 Days From Spud:

7863

Morning Operations: LAY DOWN DRILL PIPE. TD WELL AT 7,863' MD, ST AND LOG WELL.

Estimated Total Depth:

7855

Time To

Description

7:30 AM

**DRLG FR 7825 TO 7863** 

8:30 AM

CIRC. BOTTOMS UP

10:00 AM

SHORT TRIP 10 STDS

11:30 AM

CIRC. FOR LOGS

4:30 PM

T. O. H. FOR LOGS

10:00 PM

LOG WITH HALCO - LOGGERS DEPTH 7851

2:30 AM

T.I.H. TO LAY DOWN DP

4:00 AM

CIRC. TO LAY DOWN DP

6:00 AM

LAY DOWN DP

Remarks:

405 DAYS NO LTA DAILY WATER - 200

**TOTAL WATER - 5070** 

DAILY RIG REPAIR - 0 TOTAL RIG REPAIR HRS - 0

DAILY MUD MTR HRS - 1.5

TOTAL MD MTR HRS - 73

**DP ON LOC. - 383** 

6.25 DC ON LOC. - 14

8.0 DC 0N LOC. - 5

HWDP ON LOC. - 40

SAFETY TOPIC:

CALLED BLM 50' PRIOR TO T. D.

CALLED HALCO LOG @ 1100 ARRRIVED - 1600

CALLED WEATHERFORD TRS @ 2100 ARRIVED

@ 0300

#### REGULATORY DRILLING SUMMARY



Well: Prickly Pear Fed. #11-15D-12-15

API#: 43-007-31189

Operations Date: 8/30/2006

Surface Location: NENW-22-12S-15 E 26th PM

Area: West Tavaputs

Report #: 13

Spud Date: 8/18/2006

Days From Spud:

Depth At 06:00:

7825

Estimated Total Depth:

7855

Morning Operations: DRILLING 7-7/8" HOLE AT 7,818' MD.

Remarks:

404 DAYS NO LTA DAILY WATER - 540 **TOTAL WATER - 4870** 

DAILY RIG REPAIR - 0 **TOTAL RIG REPAIR - 0** DAILY MUD MTR HRS - 20 **TOTAL MUD MTR HRS - 71.5** 

**DP ON LOC. - 383** 6.25 DC ON LOC. - 14 8.0 DC ON LOC. - 5 HWDP ON LOC. - 40

Time To 10:00 AM Description T. I. H.

6:00 AM

DRLG FR 7276 7818

SAFETY TOPIC: CHANGING OIL

Well: Prickly Pear Fed. #11-15D-12-15

API#: 43-007-31189

Operations Date: 8/29/2006

Surface Location: NENW-22-12S-15 E 26th PM

Area: West Tavaputs

Report #: 12

Spud Date: 8/18/2006

Days From Spud: 11 Depth At 06:00:

7176

Morning Operations: DIRECTIONALLY DRILLED 7-7/8" HOLE TO 7,276'. LAST SVY: 7,177' MD; 15 DI Estimated Total Depth:

7855

Remarks:

403 DAYS NO LTA

Description Time To

4:30 PM

5:00 PM

12:00 AM

5:30 AM

DRLG DIRECTIONAL FR 7117 TO 7226

RIG SERVICE

DAILY WATER - 0 **TOTAL WATER - 4330** DAILY RIG REPAIR - 0 TOTAL RIG REPAIR - 0

DRLG DIRECTIONAL FR 7226 TO 7276

DAILY MUD MTR HRS - 17.5 **TOTAL MUD MTR HRS - 51.5** 

CIRC. BOTTOMS UP 12:30 AM PUMP PILL T.O.H.- LAY DOWN DIRECTIONAL TOOLS

**DP ON LOC - 383** 6.25 DC ON LOC - 14

6:00 AM CHANGE BITS T.I.H. 8.0 DC ON LOC - 5 **HWDP ON LOC 40** 

SAFETY TOPIC: WORKING NEW PERSONNEL

Depth At 06:00:

Well: Prickly Pear Fed. #11-15D-12-15

API#: 43-007-31189

Operations Date: 8/28/2006

Surface Location: NENW-22-12S-15 E 26th PM

Area: West Tavaputs

Report #:

Morning Operations: DIRECTIONALLY DRILLING 7-7/8" HOLE FROM 6,745' TO 7,117'. LAST SVY: 6, Estimated Total Depth:

7117

10

7855

Remarks:

Time To Description

1:00 PM

DRLG DIRECTIONAL FR 6745 TO 6881, DROPPING INTO

Days From Spud:

TARGET.

Spud Date: 8/18/2006

RIG SERVICE 1:30 PM

6:00 AM

DRLG FR 6881 TO 7117

402 DAYS NO LTA DAILY WATER - 640 **TOTAL WATER - 4330** DAILY RIG REPAIR - 0 **TOTAL RIG REPAIR -0** DAILY MUD MTR HRS - 23.5 TOTAL MUD MTR HRS - 34 DP ON LOC. - 383

6.25 DC ON LOC - 14 8.0 DC ON LOC. - 5 HWDP ON LOC. 40

SAFETY TOPIC: HIGH PRESSURE LINES

# UNITED STATES

CONFIDENTIAL

FORM APPROVED OM B No. 1004-0137 xpires: March 31, 2007

SUNDRY  Do not use the	NOTICES AND REPORT NOTICES AND REPORT NOTICES AND REPORT NOTICES AND REPORT NOTICES AND MAN NO	PORTS ON WEL	nter an		il No. 1604/UTU 65773 , Allottee or Tribe Name
1 Type of Well	IPLICATE- Other instr	ructions on revers	se side.		CA/Agreement, Name and/or No.  LLY PEAR UNIT  me and No.
Name of Operator BILL BARR     Address	ETT CORPORATION	3b. Phone No. (include	orea code)	9. API We 43-007-	
	115E, 560' FNL, 1992' FWL	303 312-8168		Prickly 11. County	Pool, or Exploratory Area Pear Unit/Mesaverde or Parish, State County, UT
12. CHECK AI	PPROPRIATE BOX(ES) TO	· · · · · · · · · · · · · · · · · · ·		EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		ТҮР	E OF ACTION		
Notice of Intent  Subsequent Report	Acidize  Alter Casing  Casing Repair  Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Production (Statement of Statement of Statem	ŕ	Water Shut-Off Well Integrity Other Weekly Activity Report
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

WEEKLY COMPLETION ACTIVITY REPORT ON 09/29/2006.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Matt Barber	Title	Permit Analyst		
Signature Matt Boker	Date		10/11/2006	
THIS SPACE FOR FE	DERAL OR	STATE OFF	ICE USE	
Approved by		Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.	e subject lease	Office		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a cri States any false, fictitious or fraudulent statements or representations as t	me for any person o any matter within	knowingly and will its jurisdiction.	Ifully to make to any department or agency of the Unite	

(Instructions on page 2)

OCT 1 3 2006



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 9/29/2006

Report #:

**End Time** 

Description

Summary: MIRU Schlumberger EL. Perf stage 1.

Shut in. MIRU Halliburton Frac

Equipment. Praxair, & BOC Gases.

Shut in

7:00 AM

11:00 AM

MIRU Schlumberger EL. PU 10 perf gun RIH correlate to short joint run to perf depth check depth to casing collar. Perforate price River @ 7494-7504 2JSPF, 180 phasing, 24 gram charge, .560 holes. POOH. (note tag in casing @ 7120-7125 going in hole and coming

out of hole. didnt stop tools, showed drag on tools)

11:00 AM

Shut in

Form 3160-CONFIDENT UNITED STATES DEPARTMENT OF THE INTERIOR

## CONFIDENTIAL

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

SUNDRY Do not use th	DEPARTMENT OF THE BUREAU OF LAND MAN NOTICES AND REI Lis form for proposals to Leil. Use Form 3160-3 (A	AGEMENT  PORTS ON WE  to drill or to re-e	nter an	Expires: March 31, 2007  5. Lease Serial No.  UTU 011604/UTU 65773  6. If Indian, Allottee or Tribe Name  n/a
SUBMIT IN TRI  1. Type of Well Oil Well  2. Name of Operator BILL BARR  3a. Address 1099 18th Street Suite 2300  4. Location of Well (Footage, Sec) SHL: NENW, Sec. 22-T12S-R BHL: NESW, Sec. 15, T12S-F	Denver CO 80202  T., R., M., or Survey Description)  15E, 560' FNL, 1992' FWL	3b. Phone No. (include 303 312-8168		7. If Unit or CA/Agreement, Name and/or No. PRICKLY PEAR UNIT  8. Well Name and No. Prickly Pear Unit Fed 11-15D-12-15  9. API Well No. 43-007-31189  10. Field and Pool, or Exploratory Area Prickly Pear Unit/Mesaverde  11. County or Parish, State Carbon County, UT
TYPE OF SUBMISSION	PPROPRIATE BOX(ES) TO	TYI Deepen	PE OF ACTION  Production (State	
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Alter Casing Casing Repair Change Plans Convert to Injection	Fracture Treat  New Construction  Plug and Abandon  Plug Back	Recomplete Temporarily About Water Disposal	Well Integrity  Other  Weekly Activity  Report
If the proposal is to deepen dire Attach the Bond under which the following completion of the invitesting has been completed. Fir determined that the site is ready	ctionally or recomplete horizontall ne work will be performed or provi volved operations. If the operation nal Abandonment Notices shall be	ly, give subsurface location ide the Bond No. on file v results in a multiple comp filed only after all require	ns and measured and true vith BLM/BIA. Require letion or recompletion ir ments, including reclama	by proposed work and approximate duration thereof. It is evertical depths of all pertinent markers and zones. It is subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once ation, have been completed, and the operator has

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)

Matt Barber

Title Permit Analyst

Date 10/11/2006

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

Office

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.

7



Weil Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/8/2006

Report #:

**End Time** 

Description

Summary: Flow stages 1-3. SI. CO2 6%

Flow stages 1-3 FCP: 350 psi on 32 ck. recovered 0 bbl in 18 hours

CO 2 =6% 1,628 bbl left to recover.

6:00 AM

1:00 AM

SICP: 750 psi

11:59 PM

Shut in

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/7/2006

Report #:

**End Time** 

Description

Summary: Flow stages 1-3

6:00 AM

stages 1-3 FCP: 400 psi on 32 ck. recovered 25 bl in 24 hors avg. of

1.04 BPH. CO2 15% gas rate: .825 MCFD IPS test equip.

11:59 PM

flow stages 1-3

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/6/2006

Summary: Flow stages 1-3

Report #:

**End Time** 

Description

Flow stages 1-3 FCP:350 psi on 48 ck. recovered 27 bbls. in

16hours avg. of 1.68 BPH. CO2 23 %

shut in 8 hours for hot oil

truck to heat flow back tanks.

11:59 PM

6:00 AM

Flow stages 1-3

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/5/2006

Summary: Flow stages 1-3

Report #:

**End Time** 6:00 AM

Description

Flow stages 1-3 FCP: 875 psi on 44 ck. recovered 305 bbl in 13

hours avg. of 23.46 BPH. 1680 bbl left to recover. CO2 high

11:59 PM

flow stages 1-3



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/4/2006

Report #:

**End Time** 

6:00 AM

8:15 AM

Summary: SI. Frac Stage 1. Praxair truck stuck &

blocked road in Harmond Canyon. EL

stage 2, Frac stage 2, EL stage 3, Frac

stage 3. Flow back stages 1-3

Description

SI. Pressure test pump lines.

Frac stage 1 Price River. Load & Break @3637 PSI. @ 4.9 BPM. Avg. Wellhead Rate:16 BPM. Avg. Slurry Rate:7.2 BPM. Avg. CO2 Rate:8.4 BPM. Avg. Pressure:3,862 PSI. Max. Wellhead Rate:40.4 BPM. Max. Slurry Rate:15.9 BPM. Max. CO2 Rate:14 BPM. Max. Pressure: 4,238 PSI. Total Fluid Pumped: 14,375 Gal. Total Sand in Formation:39,905 lb. (20/40 White Sand) BOC, CO2 Downhole:81 tons, Cooldown:7 tons. ISIP: 3657 PSI. Frac Gradient:0.93 psi/ft. Successfully flushed wellbore with 50Q foam 50 BBL over flush with ((( Praxair truck closed Harmond Canyon. 500 gal. fluid cap. pulling MTN, with one set of tire chains started spinning broke

chains, started sliding back down hill jackknife tru

10:00 AM

Schlumberger EL stage 2 Dark Canyon: PU HES CFP with 6ft. perf gun RIH correlate to short joint run to setting depth set CFP @ 7300 FT. PU perforate Dark Canyon @ 7250-7256 2JSPF, 180 phasing, 24 gram charge, .560 holes. POOH turn well over to frac.

11:00 AM

HES Frac stage 2 Dark Canyon. Load & Break @ 5,256 PSI. @ 15.6 BPM. Avg. Wellhead Rate: 26.8 BPM. Avg. Slurry Rate: 11.5 BPM. Avg. CO2 Rate: 14.8 BPM. Avg. Pressure: 4,913 PSI. Max. Wellhead Rate: 28.2 BPM. Max. Slurry Rate: 15.6 BPM. Max. CO2 Rate: 17.5 BPM. Max. Pressure:5,269 PSI. Total Fluid Pumped: 19,267 Gal. Total Sand in Formation: 80,004 lb. (20/40 White Sand) Praxair. CO2 Downhole: 121 tons. CO2 Cooldown: 6 tons. ISIP: 4,349 PSI. Frac Gradient: 1.04 psi/ft. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap.

12:20 PM

Schlumberger EL stage 3 North Horn. PU HES CFP & 10 ft. perf guns. RIH correlate to short joint run to setting depth set CFP @ 7090 PU perforate North Horn @ 7020-7025 & 6987-6992 2JSPF 180 phasing, 24 gram charges, .560 holes. POOH turn well over to

1:40 PM

HES frac stage 3 North Horn: Load & Break @5,332 PSI @14.6 BPM. Avg. Wellhead Rate:35.8 BPM. Avg. Slurry Rate:14.5 BPM. Avg. CO2 Rate: 21.6 BPM. Avg. Pressure:5,280 PSI. Max. Wellhead Rate:37.2 BPM. Max. Slurry Rate:17BPM. CO2 Rate:24.8 BPM. Max. Pressre:5,456 PSI. Total Fluid Pumped:23,165 Gal. Total Sand in Formation:99,905 LB. (20/40 White Sand) Praxair CO2 Downhole 95 tons. Cooldown: 4 tons. BOC, CO2 Downhole:73 tons. CO2 Cooldown:4 tons. Total CO2 Downhole 168 tons. ISIP:4,011 PSI. Frac Gradient: 1.02 psi/ft. Skipped 4 ppg sand stage due to high screenout potential. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap.

3:00 PM

SI. Production welders working by flow back tanks.

11:59 PM

Flow back stages 1-3 FCP: psi on 18 ck. 1985 bbl to recover

# UNITED STATES DEPARTMENT OF THE INTERIOR CONFIDENTIAL

FORM APPROVED

Expires:	March	31,	200
o Comol Mo			

-		A OTH COLUM		-	
BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					o. 4/UTU 65773 ottee or Tribe Name
1. Type of Well	IPLICATE- Other instr	ructions on revers	se side.		/Agreement, Name and/or No. PEAR UNIT
Oil Well	Gas Well Other			8. Well Name a	
2. Name of Operator BILL BARR	ETT CORPORATION			Prickly Pea	ar Unit Fed 11-15D-12-15
Ba Address	Denver CO 80202	3b. Phone No. (include a 303 312-8168	area code)	43-007-311	89
4. Location of Well (Footage, Sec., 1		303 312-8108		4	ol, or Exploratory Area ar Unit/Mesaverde
SHL: NENW, Sec. 22-T12S-R BHL: NESW, Sec. 15, T12S-R	115E, 560' FNL, 1992' FWL			11. County or Pa	•
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATURE	E OF NOTICE, RE	EPORT, OR O	THER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION	•	
Notice of Intent  ✓ Subsequent Report  Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Star Reclamation Recomplete Temporarily Aba Water Disposal		Water Shut-Off Well Integrity Other Weekly Activity Report
Attach the Bond under which th	ed Operation (clearly state all pertinctionally or recomplete horizontally work will be performed or provinction of the operations.	y, give subsurface locations de the Bond No. on file wi	and measured and true th BLM/BIA. Require	e vertical depths of d subsequent report	all pertinent markers and zones. ts shall be filed within 30 days

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

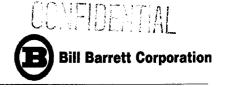
WEEKLY COMPLETION ACTIVITY REPORT FROM 10/09/2006 - 10/15/2006.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1					
Matt Barber	Title	Permit Analyst				
Signature, Watt Baly	Date	10/20/2006	;			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by		Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.		Office				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to anymattee	person r within	knowingly and willfully to make to its jurisdiction.	any department or agency of the United			

14

13

12



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/15/2006

Report #:

**End Time** 

Description

Summary: Flowing to test tank @ 400 psi on 30/64 choke, Shut in @ 1800 hr's CO2 = 3%,

6:00 PM

Flowing to test tank @ 400 psi on 30/64 choke, Recovered 2 bbl

CO2 @ 3%

Shut in 10 hr's, SICP = 1150

6:00 AM

Shut in 12 hr's SICP = 1150 psi

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/14/2006

Report #:

**End Time** 

Description

Summary: Flow stages 1-6

6:00 AM

Flow stages 1-6 FCP: 450 psi on 30 ck. recovered 27 bbls in 24

hours avg. of 1.5 BPH. CO2 13 %, 3443 bbl left to recover

11:59 PM

flow stages 1-6

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/13/2006

Report #:

**End Time** 

Description

Summary: Flowing @ 650 psi on 46/64 choke,

6:00 AM

Flowed 11 hr's, 650 psi @ 05:00 hr's, 46/64 choke, CO2 too high to



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/12/2006

Report #:

**End Time** 

Description

Summary: Shut in w/ 1600 psi, Rig up Schlumberger

w/l, Perf & frac stg 4, 5, & 6

6:30 AM

SHUT IN 108 HR'S, 1600 PSI,

9:30 AM

Rig up Schlumberger w/l w/ new truck, stage 4 North Horn. PU HES CFP & 3' & 7' perf guns. RIH correlate to setting depth, Set CFP @ 6960 PU perforate North Horn @ 6912 -6919 & 6855 - 6858 2JSPF, 180 phasing, 24 gram charges, .560 holes. POOH turn well

over to frac.

11:00 AM

HES frac stage 4 North Horn: Load w/ 4570 gal & Break @5,250 PSI @14.85 BPM. Avg. Wellhead Rate:24.81 BPM. Avg. Slurry Rate:12.05 BPM. Avg. CO2 Rate: 12.03 BPM. Avg. Pressure:4878 PSI. Max. Wellhead Rate:34.77 BPM. Max. Slurry Rate:17.95 BPM. CO2 Rate:23.7 BPM. Max. Pressre:5,908 PSI. Total Fluid Pumped:23,360 Gal. Total Sand in Formation:60201 LB. (20/40 White Sand) Praxair CO2 Downhole 110 tons. Cooldown: 7 tons. ISIP:4,641 PSI. Frac Gradient:1.11 psi/ft. Flush wellbore with 50Q

foam 50 bbl over flush with 500 gal. fluid cap.

3:00 PM

Schlumberger w/l, stage 5 North Horn. PU HES CFP & 2' & 4' perf guns. RIH correlate to setting depth, Set CFP @ 6250 PU perforate North Horn @ 6196 -6198 & 6142 - 6146, Should have shot 6196'-6200' & 6142' - 6144', Shot wrong gun on each zone, Run in hole w/ 2' gun, correlate, perf 6198' - 6200' 2JSPF, 180 phasing, 24 gram charges, .560 holes. POOH turn well over to frac.

4:00 PM

HES frac stage 5 North Horn: Load & Break @5,785 PSI @ 9.3 BPM. Avg. Wellhead Rate:27.46 BPM. Avg. Slurry Rate:12.04 BPM. Avg. CO2 Rate: 14.76 BPM. Avg. Pressure:4666 PSI. Max. Wellhead Rate:35.8 BPM. Max. Slurry Rate:18.1 BPM. CO2 Rate:22.72 BPM. Max. Pressre:5,791 PSI. Total Fluid Pumped:19,387 Gal. Total Sand in Formation:79,916 LB. (20/40 White Sand) Praxair CO2 Downhole 115 tons. Cooldown: 10 tons. ISIP:3,552 PSI. Frac Gradient:1.01 psi/ft. Flush wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap.

5:00 PM

Schlumberger w/l, stage 6 North Horn. PU HES CFP & 6' perf guns. RIH correlate to setting depth, Set CFP @ 5690 PU perforate North Horn @ 5634 -5640' 2JSPF, 180 phasing, 24 gram charges,

.560 holes. POOH turn well over to frac.

7:00 PM

HES frac stage 6 North Horn: Load & Break @ 5,150 PSI @ 15.05 BPM. Avg. Wellhead Rate:15.8 BPM. Avg. Slurry Rate:7.1 BPM. Avg. CO2 Rate: 8.2 BPM. Avg. Pressure:3743 PSI. Max. Wellhead Rate:18.7 BPM. Max. Slurry Rate:15.33 BPM. CO2 Rate:12.04 BPM. Max. Pressre:5,150 PSI. Total Fluid Pumped:13877 Gal. Total Sand in Formation:39,901 LB. (20/40 White Sand) Praxair CO2 Downhole 69 tons. Cooldown: 6 tons. ISIP:2979 PSI. Frac Gradient: 0.97 psi/ft. Flush wellbore with 50Q foam 50 bbl over flush

with 500 gal. fluid cap.

6:00 AM

Shut in psi = 2890, pen on 18/64 choke @ 2850 psi

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/11/2006

Report #:

10

**End Time** 

Description

Summary: Shut in, 1500 psi

6:00 AM

SHUT IN 84 HR'S, 1500 PSI,

Report by Wellcore

October 20, 2006 03:32 PM



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/10/2006

Report #:

End Time

Description

Summary: SI 1375 PSI

6:00 AM

SHUT IN 60 HR'S, 1375 PSI,

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date : 10/9/2006

Report #:

End Time

Description

Summary: SI 1190 PSI

6:00 AM

SHUT IN 36 HR'S, 1190 PSI,

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

	DIDEAU OF LAND MAN	A OF MENT			
BUREAU OF LAND MANAGEMENT					).
SUNDRY NOTICES AND REPORTS ON WELLS					4/UTU 65773
	his form for proposals t			6. If Indian, All	ottee or Tribe Name
abandoned w	rell. Use Form 3160-3 (/	APD) for such pro	oposals.	n/a	
SUBMIT IN TR	IPLICATE- Other instr	ructions on reve	rse side.	7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Oil Well	71 C Well			PRICKLY	PEAR UNIT
	Gas Well Other			8. Well Name a	
2. Name of Operator BILL BARR	PETT CORPORATION				ur Unit Fed 11-15D-12-15
				9. API Well N	= -
3a Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No. (include 303 312-8168	e area code)	43-007-311	
		303 312-0100		10. Field and Pool, or Exploratory Area Prickly Pear Unit/Mesaverde	
4. Location of Well (Footage, Sec.,	1., R., M., or Survey Description)				
SHL: NENW, Sec. 22-T12S-F				11. County or Pa	insh, state
BHL: NESW, Sec. 15, T12S-1	(15E, 1500' FSL, 1980' FWL			Carbon Co	unty, UT
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, RI	EPORT, OR OT	THER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
	Acidize [	Deepen	Production (Star	rt/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	V	Other Weekly Activity
	Change Plans	Plug and Abandon	Temporarily Aba	andon	Report
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
13 Describe Proposed or Complete	ed Operation (clearly state all pertin	ent details, including esti	nated starting date of an	y proposed work ar	nd approximate duration thereof

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof lifthe proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

WEEKLY COMPLETION ACTIVITY REPORT FROM 10/16/2006 - 10/22/2006.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)						
Matt Barber	Title Permit Ans	alyst				
Signature Matt Bolive	Date	10/23/2006				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by	Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the su which would entitle the applicant to conduct operations thereon.	l l					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime	for any person knowingly a	nd willfully to make to any department or	agency of the United			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/22/2006

Report #:

**End Time** 

Description

Summary: SICP = 925 psi, Shut in 83.5 hr's, CO2 =

6:00 AM

SICP = 925 psi, Shut in 83.5 hr's, CO2 = 4%,

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/21/2006

4%

Report #:

**End Time** 

Description

Summary: SICP = 900 psi, Shut in 59.5 hr's, CO2 =

4%

6:00 AM

SICP = 900 psi, Shut in 59.5 hr's, CO2 = 4%.

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/20/2006

Report #:

**End Time** 

Description

Summary: SICP = 900 psi, Shut in 35.5 hr's, CO2 = 4%,

6:00 AM

SICP = 900 psi, Shut in 35.5 hr's, CO2 = 4%,

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/19/2006

Report #:

**End Time** 

Description

Summary: Flowing back to Seperator, 800 psi, 32/64 choke, CO2 4%, 1 bph rate, Shut in 11.5

6:30 PM

Flowing back to Seperator, 800 psi, 32/64 choke, CO2 4%, 1 bph

rate, 3.536 MMCF gas rate

hr's, 950 psi

6:00 AM

Shut in 11.5 hr's, 950 psi,

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/18/2006

Report #:

**End Time** 

Description -

Summary: Flowing back to Seperator, 800 psi, 32/64

6:00 AM

Flowing back to Seperator, 800 psi, 32/64 choke, CO210%, 44 bph

Well Name: Prickly Pear Fed. #11-15D-12-15

choke, CO2 10%, 44 bph rate

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/17/2006

recovered

Report #:

16

**End Time** 

Description

Summary: Flowing back frac, 650 psi, 239 bbl

6:00 AM

Flowing back to test tank, 650 psi, 42/64 choke, CO2 too high to

measure, 23.9 bph rate



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/16/2006

Report #:

15

Description

Summary: Shut in 36 hr's SICP = 1240 psi, Rig up

Schlumberger & Halliburton, perf & frac

STG 7, 8, & 9

**End Time** 

Shut in 36 hr's SICP = 1240 psi 6:30 AM

> Rig up Schlumberger w/l, stage 7 North Horn. PU HES CFP & 10' perf guns. RIH correlate to setting depth, Set CFP @ 4880 PU perforate North Horn @ 4838-4848, 2JSPF, 180 phasing, 24 gram charges, .560 holes. POOH turn well over to frac.

11:30 AM

9:00 AM

HES frac stage 7 North Horn: Load w/ 4175 gal & Break @ 6118 PSI @ 11.8 BPM. Avg. Wellhead Rate: 7.94 BPM. Avg. Slurry Rate: 3.78 BPM. Avg. CO2 Rate: 4 BPM. Avg. Pressure: 4363 PSI. Max. Wellhead Rate: 20.17 BPM. Max. Slurry Rate: 14.87 BPM. CO2 Rate:11.34 BPM. Max. Pressre:6,918 PSI. Total Fluid

Pumped:23,817 Gal. Total Sand in Formation:44,203 LB. (20/40 White Sand) Praxair CO2 Downhole 95 tons. Cooldown: 10 tons. ISIP:2,455 PSI. Frac Gradient:0.95 psi/ft. Flush wellbore with 50Q

foam 50 bbl over flush with 500 gal. fluid cap.

3:30 PM

Rig up Schlumberger w/l, stage 8 North Horn. PU HES CFP & 10' perf guns. RIH correlate to setting depth, Set CFP @ 4370 PU perforate North Horn @ 4330-4340, 1JSPF, 180 phasing, 24 gram charges, .560 holes. POOH. PU 2-10' perf guns. RIH correlate to setting depth, perforate 4320-4330, 4310-4320 1JSPF, 180 phasing, 24 gram charges, .560 holes. POOH. Turn well over to frac

4:30 PM

HES frac stage 8 North Horn: Load & Break @ 2411 PSI @ 15.1 BPM. Avg. Wellhead Rate:23.22 BPM. Avg. Slurry Rate:10.47 BPM. Avg. CO2 Rate: 11.99 BPM. Avg. Pressure: 2573 PSI. Max. Wellhead Rate:26.54 BPM. Max. Slurry Rate:15.11 BPM. CO2 Rate: 17.72 BPM. Max. Pressre: 2762 PSI. Total Fluid Pumped:17,704 Gal. Total Sand in Formation:72,109 LB. (20/40

White Sand) Praxair CO2 Downhole 100 tons. Cooldown: 5 tons. ISIP:2,519 PSI. Frac Gradient:0.97 psi/ft. Flush wellbore with 50Q

foam 50 bbl over flush with 500 gal. fluid cap.

6:30 PM

Rig up Schlumberger w/l, stage 9 North Horn. PU HES CFP & 10' perf guns. RIH correlate to setting depth, Set CFP @ 4170 PU perforate North Horn @ 4136-4146, 1JSPF, 180 phasing, 24 gram charges, .560 holes. POOH. PU 2-10' perf guns. RIH correlate to setting depth, perforate 4126-4136, 4116-4126, 1JSPF, 180 phasing,

24 gram charges, .560 holes. POOH. Turn well over to frac

8:00 PM

HES frac stage 9 North Horn: Load & Break @ 3918 PSI @ 12.1 BPM. Avg. Wellhead Rate:28.38 BPM. Avg. Slurry Rate:12.98 BPM. Avg. CO2 Rate: 14.56 BPM. Avg. Pressure: 2708 PSI. Max. Wellhead Rate:35.17 BPM. Max. Slurry Rate:18.03 BPM. CO2 Rate:21.17 BPM. Max. Pressre:3919 PSI. Total Fluid Pumped:21,949 Gal. Total Sand in Formation:120,202 LB. (20/40

White Sand) Praxair CO2 Downhole 125 tons. Cooldown: 6 tons. ISIP:2.096 PSI. Frac Gradient:0.95 psi/ft. Flush wellbore with 50Q

foam 50 bbl over flush with 500 gal. fluid cap.

6:00 AM

SICP = 2575, open on 18/64 choke @ 2500 psi

## UNITED STATES DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEMEN 5.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

Lease Serial No.	
UTU 011604/UTU 65773	

	-			
6.	HT.	Indian,	Allottee	or Tribe Name

	n/a	
,	TCTT-is CA /A on compone	Nome and or No

abandoned well. Use Form 3160-3 (APD) for such proposals.					
SUBMIT IN TRIPLICATE- Other instructions on reverse side.					CA/Agreement, Name and/or No. LY PEAR UNIT
1. Type of Well Oil Well	I. Type of Well Gas Well Other				
2. Name of Operator BILL BARR	ETT CORPORATION			Prickly Pear Unit Fed 11-15D-12-15  9. API Well No. 43-007-31189  10. Field and Pool, or Exploratory Area	
3a Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No. (include 303 312-8168	area code)		
4. Location of Well (Footage, Sec., 1	T., R., M., or Survey Description)				Pear Unit/Mesaverde
SHL: NENW, Sec. 22-T12S-R15E, 560' FNL, 1992' FWL BHL: NESW, Sec. 15, T12S-R15E, 1500' FSL, 1980' FWL				r Parish, State  County, UT	
12. CHECK AF	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION		
Notice of Intent  ✓ Subsequent Report  ☐ Final Abandonment Notice	Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (State Reclamation Recomplete Temporarily Ab		Water Shut-Off  Well Integrity  Other  Report

WEEKLY COMPLETION ACTIVITY REPORT FROM 10/23/2006 - 10/29/2006.

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)  Matt Barber  Title	Permit Anal	yst
Signature Matty Bull Dat	e	11/07/2006
THIS SPACE FOR FEDERAL OF	RSTATEO	FFICE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease	Office	of the United
Title 18 11 S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pers	n knowingly an	d willfully to make to any department or agency of the Chin

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

RECEIVED

NOV 0 9 2006



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/29/2006

Report #:

**End Time** 

Description

Summary: SICP: 920 psi in 126 hurs of shut in.

6:00 AM

SICP: 920 psi in 126 hours. CO2 4%

11:59 PM

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/28/2006

Report #:

End Time

Description

Summary: SICP: 920 psi in 223 hour shut in. CO2

6:00 AM

SICP: 920 psi in 223 hours CO2 4%

11:59 PM

Shut in

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Area: West Tavaputs

Ops Date: 10/27/2006

Report #:

End Time 11:59 PM Description

SICP: 920 psi. CO2 4% 199.5 hours

Well Name: Prickly Pear Fed. #11-15D-12-15

Summary: SICP: 920 CO2 4% 199.5 hour SI

API: 43-007-31189

Report #: 25 Ops Date: 10/26/2006 Summary: SICP = 920 psi, Shut in 175.5 hr's, CO2 = 6:00 AM

End Time

Description

SICP = 920 psi, Shut in 175.5 hr's, CO2 = 4%

4%

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/25/2006

Report #: 24

End Time Description

Summary: SICP = 930 psi, Shut in 155.5 hr's, CO2 = 6:00 AM

SICP = 930 psi, Shut in 155.5 hr's, CO2 = 4%

4%

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/24/2006

Report #: 23 End Time

Description

Summary: SICP = 920 psi, Shut in 131.5 hr's, CO2 = 6:00 AM

SICP = 920 psi, Shut in 131.5 hr's, CO2 = 4%

4%.

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/23/2006

Report #: 22

End Time

Description

Summary: SICP = 920 psi, Shut in 107.5 hr's, CO2 = 6:00 AM

SICP = 920 psi, Shut in 107.5 hr's, CO2 = 4%,

Report by Wellcore

November 07, 2006 11:58 AM

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CONFIDENTIAL

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

UTU 011604/UTU 65773

5. Lease Senal No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use th abandoned we	6. If Indian, Allottee or Fribe Name  n/a						
	PLICATE- Other inst	ruction 4	PENTIAL	Į.	CA/Agreement, Name and/or No.  LY PEAR UNIT		
1. Type of Well Oil Well	Gas Well Other		8. Well Name and No. Prickly Pear Unit Fed 11-15D-12-15				
2. Name of Operator BILL BARR	ETT CORPORATION			9. API Wel			
3a Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No. (include 303 312-8168	area code)	43-007-31189  10. Field and Pool, or Exploratory Area Prickly Pear Unit/Messaverde			
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)				or Parish, State		
SHL: NENW, Sec. 22-T12S-R BHL: NESW, Sec. 15, T12S-F	R15E, 560' FNL, 1992' FWL R15E, 1500' FSL, 1980' FWL			Carbon County, UT			
12. CHECK AI	PPROPRIATE BOX(ES) TO	DINDICATE NATUR	LE OF NOTICE, R	EPORT, OR	OTHER DATA		
TYPE OF SUBMISSION		TYI	PE OF ACTION				
☐ Notice of Intent  ✓ Subsequent Report  ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (State Reclamation Recomplete Temporarily Al	bandon	Water Shut-Off  Well Integrity  Other Weekly Activity  Report		
		timent datails, including esti	imated starting date of a	ny proposed wo	ork and approximate duration thereof.		

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

WEEKLY COMPLETION ACTIVITY REPORT FROM 10/30/2006 - 11/04/2006.

			<del></del>						
14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)  Matt Barber	Title	Permit Analys	t						
Signature Matt Bale	Date		11/08/2006						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
		Title		Date					
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	Office								
which would entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false first titions or fraudulent statements or representations as to anymatter within its jurisdiction.  RECEIVED									

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and States any faise, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 11/4/2006

Report #:

End Time

Description

Summary: SI. RDWSU, turn well over to production

8:00 AM

Rig down Duco well service unit.

9:00 AM

shut in . wait on production for sales

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 11/3/2006

Report #:

**End Time** 

Description

7:00 AM

Summary: St. Drill CFP"s. Clean rat hole. POOH lay down tbg. land tbg on hanger, ND/NU Tree. Pumpoff Bit sub & Bit. Flow back.

Turn well over to Production.

7:30 AM

SICP: 950

8:30 AM

RIH to CFP #3 @ 6960 no fill or sand on plug drill out. RIH to 7090 CFP #2 no fill on plug drill out no flow change on

surface

10:00 AM

RIH to 7300 ft. CFP #1 no sand on plug. drill out . circ hole clean

11:00 AM

RIH to 7740 PBTD circ hole clean.

1:00 PM

RD Power swivel

4:00 PM

POOH lay down 119 joints tbg.

5:00 PM

Land tbg on Wellhead Inc. tbg. hanger, nipple down Weatherford

BOP & stripper head. Nipple up X-Mas Tree.

6:00 PM

pumpoff bit sub and 4-3/4" Smith bit. flow back tbg.

6:00 PM

Shut in

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 11/2/2006

Report #:

**End Time** 7:00 AM

Description

Summary: SI. Rig Weatherford Power Swivel. Drill

kill plug.

SI.

7:30 AM

Rig power swive!

9:00 AM

start Foam unit, drill out composite bridge plug @ 4050

10:00 AM

RIH tag CFP #8 @ 4170 no fill on plug drill out

11:00 AM

RIH tag CFP # 7 @ 4370 no fill drill out, no flow change

12:30 PM

RIH tag CFP#6 @ 4880 no sand on plug drill out no flow change

on surface. light trace of sand.

3:00 PM

RIH tag wall cake @ 4950 ream down to 5200 ft. 250 ft. RIH tag

CFP 4950 drill out had gas increase on surface.

4:30 PM

RIH tag CFP#5 @ 5680 no fill on plug drill out had 25# increase in

gas on surface.

6:30 PM

RIH tag CFP #4 @ 6250 no sand fill on plug drill out no sand or

flow change on surface.

6:30 PM

Circ hole clean. left bit @ 6270. Shut in for night.



Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 11/1/2006

Report #:

End Time

Description

Summary: MIRU Duco WSU and Equipment, EL Kill

Plug. ND frac tree. NU BOPs. PU Bit and

tbg.

7:00 AM

SICP: 930

9:00 AM

MIRU Duco WSU and equipment

12:30 PM

MIRU Black Warrior PU 5K solid bridge plug. RIH set CBP @ 4050

ft POOH RDMO

1:30 PM

ND Wellhead Inc. Frac Tree. NU Weatherford BOP

5:30 PM

PU 4-3/4" Smith tricone bit with Weatherfrd pumpoff bit sub, one joint 2-3/8 EUE, XN Nipple, one jt. 2-3/8" EUE, X nipple tally in hole

with 2-3/8" EUE L-80 129 joints, tag CBP @ 4050 ft.

6:00 PM

Shut in

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/31/2006

Report #:

**End Time** 

Description

Summary: SICP: 920 psi in 174 hours CO2 4%

6:00 AM

SICP: 920 psi in 174 Hours Co2 4%

11:59 PM

Well Name: Prickly Pear Fed. #11-15D-12-15

API: 43-007-31189

Area: West Tavaputs

Ops Date: 10/30/2006

Report #:

End Time

Description

Summary: SICP: 925 psi in 150 hour shut in, CO2 4

%

SICP: 925 psi in 150 hour shut in. CO2 4%

6:00 AM 11:59 PM

SI.

NFIDENTIAL

**UNITED STATES** DEPARTMENT OF THE INTERIOR FORM APPROVED

#### BUREAU OF LAND MANAGEMENT

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Expires: March 31, 2007	
5. Lease Serial No.	
UTU 011604/UTU 65773	
6. If Indian, Allottee or Tribe Name	
n/a	
7. If Unit or CA/Agreement, Name and/or No.	
PRICKLY PEAR UNIT	_

appringonou		•		]	
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. PRICKLY PEAR UNIT  8. Well Name and No. Prickly Pear Unit Fed 11-15D-12-15				
1. Type of Well Oil Well ✓					
2. Name of Operator BILL BARR	9. API We	ell No.			
3a Address 1099 18th Street Suite 2300	43-007-31189  10. Field and Pool, or Exploratory Area Prickly Pear Unit/Mesaverde  11. County or Parish, State Carbon County, UT				
4. Location of Well (Footage, Sec., SHL: NENW, Sec. 22-T12S-RBHL: NESW, Sec. 15, T12S-R					
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement of the Complete of Temporarily At Water Disposal	pandon	Water Shut-Off  Well Integrity  ✓ Other EFC For Gas  Measurement

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration there If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

THIS SUNDRY IS BEING SUBMITTED AS NOTIFICATION OF FIRST SALES ON 11/20/2006.

BILL BARRETT CORPORATION REQUESTS PERMISSION TO USE AN ELECTRONIC FLOW COMPUTER (EFC) FOR GAS MEASUREMENT FOR THIS WELL.

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)			************************************
Matt Barber	Title Perm	t Analyst	
Signature Matt Baller	Date	11/21/2006	
THIS SPACE FOR F	EDERAL OR STA	TE OFFICE USE	
Approved by	Title	Accepted by the Urah Division of Date	Federal Approval Of Thi Action Is Necessary
Conditions of approval, if any, are attached. Approval of this notice of certify that the applicant holds legal or equitable title to those rights in which would entitle the applicant to conduct operations thereon.	does not warrant or in the subject lease	II, Gas and Minning	ACTION 10
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations	crime for any person knowing to anymatter within its jur	ngil and willfully to make to any tier is a first on.	partment or agency of the United

(Instructions on page 2)

RECEIVED

NOV 2 8 2006

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

# Bill Barrett Corporation CONFIDENTIAL

CONCIDENTIAL

Expires: March 31, 2007

	14/1		CAMPI	ETION	$\Delta$ D	DECOME	LETIO	N DEDA	DT AA	10.1.00		_				
	WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. L	ease Seri	ial No. <b>604</b> S	SH /UTU65773 BH	
la. Tyr	e of Well		Oil Well	✓ Gas V	Vell	Dry	Other									e or Tribe Name
• • •	e of Compl			New Well		Work Over		pen P	lug Back	Diff	f. Resvr.			V/A		
	-		Othe	•		<del></del>	_	٠			, .		7 U1	nit or CA	Agre	ement Name and No.
2. Nar	ne of Opera	tor						<del></del>					Prickly Pear Unit			
		BII	i Barreti	Corpora	ition											Well No.
3. Add	lress 1099	18th St	treet. Su	ite 2300	·			3a. Ph	one No.	(include ai	ea code)			FI Well 1		UF 11-15D-12-15
									03-312-					3-007-3		
4. Loc	ation of We	il (Repo	rt location	ı clearly aı	nd in a	ccordance wil	h Federa	al requireme	nts)*			1	lO. Fi	eld and P	ool, o	r Exploratory
Ats	urface	MENTER											P	rickły F	Pear (	U <b>nit/Mesaverde</b>
				NL, 1992'								1	1. Se	ж., Т., R.	, M., c	on Block and
At t	op prod. int	erval rep	orted belo	ow SES	W, 280	0' FSL, 1979	'FWL,	Sec. 15					Su	rvey or A	Area	Sec 22-T12S-R15E
	otal depth	NESW	7. <b>1590'</b> 1	FST. 1928	e Eur	L, Sec. 15								ounty or	Parish	
	Spudded			Date T.D				16. Date C	lata			┵.		rbon	(DE I	CO
	01/2006		"	08/30/		licu		_	ompiete ≵ A	d 11/03 ✓ Ready		'		evations 91' GL	(DF, I	RKB, RT, GL)*
18. Tota	l Denth	MD 78	263'	T	10 [	Plug Back T.D	· MD		~		th Bridge	a Diva Sa		MD		
	•	TVD 74			15.1	TOE DUCK T.D				Joseph Dep	ui biiugi	c i iug oc		LAD		N/A
21								7330'								
ZL Typ	e Electric	& Other	Mechani	cal Logs R	lun (Si	ubmit copy of	feach)				well cor		No			mit analysis)
CB	L/CCL/GI	R/VDL,	Spectra	l Density	Dual	Spaced Neu	tron, BH	IC Sonic, H	RI	!	DST rur ctional S		No .			mit report)
23 Cas	ing and Li	ner Reco	ord (Ren	ort all st	rings	set in well)				Dire	cuonai 5	urvey!		10 🔨	res (S	Submit copy)
Hole Siz	TT-		Wt. (#/ft.)	T		Τ΄	Stag	e Cementer	No. c	f Sks. &	Slurry	v Vol.				Amount Pulled
						Bottom (M	ן (ט	Depth	Type	of Cement		BL)	Cement Top* Amount Pulle			Amount runed
12 1/4"	9 5/8	J55 3	36#	Surfa	ace	1443'			375 H		134 l		0'			
	<del></del>			-			_		180 P	rem 300	40 bi	bls				
				+					-							·
7 7/8"	5.5 N	-80 1	17#	Surfa	ıce	7863'			1115	50/50 Po	321 t	nhle	158	<u> </u>		
				1		1	<del></del>		1110	50,5010	321 1	70.3	150	<u> </u>		
24. Tubi	ng Record	— <del></del> .				<u> </u>	L		L		l				1	
Size	Dept	h Set (M	D) Pack	er Depth (	MD)	Size	Dept	th Set (MD)	Packer	Depth (MD	)	Size	De	pth Set (1	MD)	Packer Depth (MD)
2 3/8"	4211'					<del></del>				····			<del>- </del>	. ,		1 \ /.
25. Prod	ucing Interv	als					26.	Perforation	Record		•					<del></del>
	Formatio	n		Тор	_	Bottom		Perforated 1	Interval		Size	No. I	loles		P	erf. Status
	satch			4116'	<del></del>	7025'	<del></del>	<u>4' - 7504'</u>		0.4	6"	20		Op	en	
	saverde			7250'		7504'		0' - 7256'	·		6"	12		Ор		
C)					-			7' - 7025'		0.5	6"	20		Op	en	
J) D7 Apid	Fracture, T		Compant	C		<del></del>	(cor	tinued see	attachn	nnt)						
27. Aciu,	Depth Inter		i, Cemen	oqueeze, e	ic.			Δ1	mount ar	nd Type of 1	Material			<del> </del>		
7494 ' -	<u> </u>			70% C	O2 for	am frac: 81 (	ons CO			- 71		White	sand			
7250' -	7256'					m frac: 121								<del></del>		·
6987' -	7025'					m frac: 168										
	ued see at		nt)													
	uction - Inte		I T	Lou		10	117 .	1000		I Con						
Date First Produced	Test Date	Hours Tested	Test Produc		L		Water BBL	Oil Gravi Corr. AP		Gas Gravity	Pr	oduction	Method			
1/20/2006	11/30/2006	24		<b>O</b>		2300	24				F	lowing				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BB	L		Water BBL	Gas/Oil Ratio		Well Stat	us					
64/64	Dundan Dundan							Producing								
8a. Prod	luction - Int	erval B		·		·		L		<u> </u>						
Date First Produced	Test Date	Hours Tested	Test Product	Oil			Water BBL	Oil Gravi Corr. API	ty	Gas	Pro	oduction l	Method			<del></del>
. IVAINOU		103160	110000	tion BBI	•	1,4101	UDL	CORT. API		Gravity						
Choke	Tbg. Press.	Csg.	24 Hr.	Oil		Gas	Water BBL	Gas/Oil		Well Statu	<u> </u> \$				<b>P</b> !	ECEIVED
Size	Flwg. SI	Press.	Rate	BBI	•	MCF	BBL	Ratio		1					# A Z	-OLIVEU
	21									<u>L</u>					L	ED-0-1-000-

28b. Production - Interval C												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	<u> </u>			
28c. Prod	uction - Int	erval D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Production Method Gravity				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
29. Disp		Gas (Sold, 1	sed for fuel,	vented, etc.	)							
30. Sum	mary of Po	rous Zones	(Include Aq	uifers):				31. Formati	on (Log) Markers			
Show tests,	v all import	tant zones	of porosity a	ind contents	s thereof: C time tool op	Cored intervals en, flowing an	s and all drill-stem d shut-in pressures					
Form	nation	Тор	Bottom		Descri	ptions, Conter	nts, etc.		Name	Top Meas. Depth		
									5046' 6978' 7271'			
☐ Ele	ectrical/Mec ndry Notice	chanical Lo	gs (1 full set	req'd.) nt verificati	Geo	ne appropriate plogic Report re Analysis	DST Report Other:		d Survey	ons)*		
		_		uonoa mioi	manon is co	inprote and co			llatory Analyst	,		
Name (	(please prin	it) Trace	y Fallang									
Signat	ture	<u> </u>	reus	Hall	eres		Date 01/31/2	007				
Title 18 U States any	J.S.C Section false, ficti	on 1001 an	d Title 43 U	S.C Section	on 1212, ma representati	ke it a crime foons as to any	or any person know matter within its j	ingly and willf urisdiction.	ully to make to any department	or agency of the United		

25. PERFOR	RATION RECO	RD (cont.	)	
INTERVAL	(Top/Bot-MD)	SIZE	NO. HOLES	PERFORATION STATUS
6855'	6919'	0.56"	20	Open
6142'	6200'	0.56"	16	Open
5634'	5640'	0.56"	12	Open
4838'	4848*	0.56"	20	Open
4310'	4340'	0.56"	30	Open
4116'	4146'	0.56"	30	Open

26. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC. (cont.)									
DEPTH INTERVAL	AMOUNT AND TYPE OF MATERIAL								
6855' – 6919'	70% CO2 foam frac: 110 tons CO2; 892 bbls total fluid; 60,201# 20/40 White sand								
6142' – 6200'	70% CO2 foam frac: 115 tons CO2; 664 bbls total fluid; 79,916# 20/40 White sand								
5634' – 5640'	70% CO2 foam frac: 69 tons CO2; 523 bbls total fluid; 39,901# 20/40 White sand								
4838' – 4848'	70% CO2 foam frac: 95 tons CO2; 876 bbls total fluid; 44,203# 20/40 White sand								
4310' – 4340'	70% CO2 foam frac: 100 tons CO2; 639 bbls total fluid; 72,109# 20/40 White sand								
4116' – 4146'	70% CO2 foam frac: 125 tons CO2; 689 bbls total fluid; 120,202# 20/40 White sand								

## **Directional Surveys**



API#: 43-007-31189

Well: Prickly Pear Fed. #11-15D-12-15

Direction of Vertical Section (in degrees):

Area: West Tavaputs 359.69 Survey Company: WEATHERFORD Magnetic Dec. Correction: 11.96

		Corre	ected							
Extrap.	Depth (MD)	Angle (deg)	Direction (deg)	<u>TVD</u>	Northings	N/S	Eastings	<u>E/W</u>	Vertical Section	Dog Leg
	1471.00	0.19	242.71	1471.00	1.12	S	2.17	W	-1.11	0.01
	1564.00	1.38	17.09	1563.98	0.12	S	1.98	W	-0.11	1.63
	1657.00	3.75	6.09	1656.87	3.98	N	1.32	W	3.98	2.59
	1752.00	6.38	3.84	1751.47	12.33	N	0.64	W	12.33	2.78
	1847.00	8.94	6.09	1845.60	24.94	N	0.50		24.93	2.71
	1941.00	11.81	359.21	1938.04	41.82		1.14		41.81	3.32
	2036.00	13.75	359.21	2030.67	62.83		0.85		62.82	2.04
	2179.00	15.69	358.59	2168.96	99.15		0.14		99.15	1.36
	2223.00	16.63	357.21	2211.22	111.39		0.31		111.39	2.31
}	2318.00	17.63	358.46	2302.00	139.35		1.36		139.35	1.12
	2413.00	19.13	3.21	2392.14	169.27		0.88		169.27	2.23
	2507.00	21.50	4.09	2480.28	201.83		1.21		201.82	2.54
	2602.00	23.13	3.84	2568.16	237.81		3.70		237.79	1.72
	2664.00	23.25	2.46	2625.15	262.19		5.05		262.16	0.90
	2758.00	24.56	1.59	2711.08	300.25		6.38	E	300.21	1.44
	2853.00	24.56	0.21	2797.48	339.73		7.00		339.69	0.60
	2947.00	24.50	359.09	2883.00	378.75		6.77		378.71	0.50
	3041.00	24.50	358.00	2968.53	417.72		5.78		417.68	0.48
	3136.00	24.63	357.96	3054.94	457.19		4.38	E	457.16	0.14
	3228.00	24.25	357.09	3138.69	495.22	N	2.74	E	495.19	0.57
	3321.00 3415.00	23.94	356.09	3223.59	533.12	N	0.49	E	533.10	0.55
	3508.00	24.31 24.50	356.84 355.59	3309.38 3394.07	571.46	N		W	571.46	0.51
	3603.00	24.38	356.96	3480.55	609.80 649.02	N N	4.42		609.82	0.59
	3696.00	24.19	359.08	3565.33	687.24	N	6.97 8.30		649.05	0.61
	3790.00	24.38	357.96	3651.01	725.89	N	9.30		687.27	0.96
	3884.00	24.44	357.59	3736.60	764.70	N	10.81		725.92 764.75	0.53 0.17
	3976.00	23.94	357.96	3820.53	802.37	N	12.27		802.43	0.17
	4070.00	24.31	358.34	3906.31	840.77	N	13.51		840.83	0.43
	4165.00	24.00	357.59	3993.00	879.62	N	14.89		879.69	0.46
	4165.00	24.00	357.59	3993.00	879.62	N		w	879.69	0.00
	4259.00	24.94	358.34	4078.55	918.53	N	16.27		918.61	1.05
	4354.00	24.56	357.21	4164.82	958.27	N	17.81		958.35	0.64
	4446.00	23.44	355.34	4248.87	995.61	N	20.22		995.70	1.47
	4541.00	22.56	356.46	4336.31	1032.63	N		w	1032.74	1.03
	4635.00	22.63	358.96	4423.10	1068.71	N	24.33		1068.82	1.02
	4730.00	22.56	359.21	4510.80	1105.20	N	24.91		1105.32	0.13
	4825.00	23.06	0.59	4598.37	1142.03	N	24.97		1142.15	0.77
	4920.00	23.88	2.09	4685.51	1179.85	N		w	1179.96	1.07
	5015.00	23.75	2.09	4772.42	1218.18	N	22.68	W	1218.29	0.14
	5109.00	23.81	1.71	4858.44	1256.06	N	21.42	W	1256.16	0.18
	5204.00	24.63	0.46	4945.08	1295.03	N	20.69	W	1295.12	1.02
	5296.00	24.81	0.09	5028.65	1333.50	N	20.51	W	1333.59	0.26
	5391.00	24.00	358.46	5115.16	1372.74	N	20.99	W	1372.84	1.11
	5486.00	24.06	357.46	5201.92	1411.40	N	22.37	W	1411.50	0.43
	5580.00	24.31	357.84	5287.67	1449.88	N	23.95	W	1449.99	0.31
Report by Wellcr				······································						24 2007 0:00 AM

## **Directional Surveys**

Area: West Tavaputs



359.69

API#: 43-007-31189

Well: Prickly Pear Fed. #11-15D-12-15

Direction of Vertical Section (in degrees):

Survey Company: WEATHERFORD Magnetic Dec. Correction: 11.96

		Corre	ected							
Extrap.	Depth (MD)	Angle (deg)	Direction (deg)	<u>TVD</u>	<u>Northings</u>	N/S	Eastings	<u>E/W</u>	Vertical Section	Dog Leg
	5675.00	23.75	356.34	5374.44	1488.51	N	25.91	W	1488.63	0.87
	5770.00	23.63	356.71	5461.43	1526.61	N	28.22	W	1526.74	0.20
	5864.00	23.50	356.10	5547.59	1564.12	Ν	30.58	W	1564.26	0.29
	5959.00	23.25	356.96	5634.80	1601.74	N	32.86	W	1601.89	0.45
	6054.00	21.94	357.34	5722.50	1638.19	N	34.68	W	1638.36	1.39
	6148.00	21.88	358.71	5809.71	1673.24	N	35.89	W	1673.41	0.55
	6242.00	21.81	358.09	5896.96	1708.21	N	36.86	W	1708.38	0.26
	6337.00	21.00	355.84	5985.40	1742.82	N	38.69	W	1743.01	1.21
	6430.00	20.19	357.09	6072.46	1775.47	N	40.71	W	1775.67	0.99
	6524.00	19.88	357.71	6160.77	1807.64	N	42.17	W	1807.84	0.40
	6613.00	19.94	356.21	6244.45	1837.90	N	43.78	W	1838.11	0.58
	6706.00	18.65	356.09	6332.22	1868.56	N	45.84	W	1868.78	1.39
	6800.00	17.69	358.46	6421.53	1897.83	N	47.25	W	1898.06	1.29
	6895.00	17.00	357.59	6512.21	1926.14	N	48.22	W	1926.37	0.78
	6989.00	15.88	356.46	6602.36	1952.70	N	49.59	W	1952.94	1.24
	7084.00	15.75	355.96	6693.77	1978.54	N	51.31	W	1978.79	0.20
	7177.00	15.19	356.34	6783.40	2003.29	N	52.97	W	2003.54	0.61
	7226.00	15.13	355.84	6830.69	2016.07	N	53.85	W	2016.33	0.29
	7763.00	10.00	355.84	7354.30	2132.47	N	62.31	W	2132.78	0.96
	7863.00	10.00	355.84	7452.78	2149.79	N	63.57	W	2150.10	0.00



#### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT Utah State Office**

P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

SEP 27 2007

Bill Barrett Corporation 1099 18th Street, Suite 2300 Denver, Colorado 80202

Re:

3rd Revision Wasatch-Mesaverde

Formation PA "A" **Prickly Pear Unit** Carbon County, Utah

#### Gentlemen:

The 3rd Revision of the Wasatch-Mesaverde Formation Participating Area "A", Prickly Pear Unit, UTU79487A, is hereby approved effective as of November 1, 2006, pursuant to Section 11 of the Prickly Pear Unit Agreement, Carbon County, Utah.

The 3rd Revision of the Wasatch-Mesaverde Formation Participating Area "A", results in the addition of 640.00 acres to the participating area for a total of 2,080.00 acres and is based upon the completion of the following wells capable of producing unitized substances in paying quantities:

TO: 14794

WELL NO.	API NO.	LOCATION	LEASE NO:
11-15D (BH)	43-007-31189	NE¼SW¼, 15-12S-15E	UTU11604
1-20 (BH)	43-007-31206	NE¼NE¼, 20-12S-15E	UTU73669
5-22D (BH)	43-007-31188	NE¼NW¼, 22-12S-15E	UTU11604

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the establishment of the 3rd Revision of the Wasatch-Mesaverde Formation Participating Area "A", Prickly Pear Unit, and the effective date.

Sincerely,

/s/ Julie Howard

Julie Howard Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED OCT 0 1 2007

DIV. OF OIL, GAS & MINING

FROM 15489

#### STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

#### **ENTITY ACTION FORM**

Operator:

**Bill Barrett Corporation** 

Operator Account Number: N 2165

Address:

1099 18th Street, Suite 2300

city Denver

zip 80202 state CO

Phone Number: (303) 312-8168

#### Well 1

API Number	Well	lame .	QQ	Sec	Twp	Rng	County	
4300731189	Prickly Pear Unit Fed	111-15D-12-15	NENW	22	128	15E	Carbon	
Action Code	Current Entity Number	New Entity Number	, s	pud Dal	8		tity Assignment Effective Date	
C	15489	14794				eff	11/1/2006	

13/26/07

Well 2

API Number	Well	Name .	QQ Sec Twp		Twp	Rng County	
4300731206	Prickly Pear Unit Fede	eral 1-20-12-15	NENE	20	128	15E Carbon	
Action Code	Current Entity Number	New Entity Number	s	pud Da	te	Entity Assignme Effective Date	
$\overline{C}$	15508	14794				eff	11/1/2006

Changes reflected are based on BLM approved PA changes in the Prickly Pear Unit. WSMVD.

#### Well 3

Well h	Well Name QQ Sec Tv		Twp	Rng	County	
Prickly Pear Unit Fede	eral 5-22D-12-15	NENW	22	128	15E Carbo	
Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
15488	14794				eff	11/1/2006
	Prickly Pear Unit Fede Current Entity Number	Prickly Pear Unit Federal 5-22D-12-15  Current Entity New Entity Number Number	Prickly Pear Unit Federal 5-22D-12-15 NENW  Current Entity New Entity S Number Number	Prickly Pear Unit Federal 5-22D-12-15 NENW 22  Current Entity New Entity Spud Day Number Number	Prickly Pear Unit Federal 5-22D-12-15 NENW 22 12S  Current Entity New Entity Number Spud Date  Number	Prickly Pear Unit Federal 5-22D-12-15 NENW 22 12S 15E  Current Entity New Entity Number Spud Date Entity Number Number

Changes reflected are based on BLM approved PA changes in the Prickly Pear Unit. WSMVD.

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

Tracey Fallang

Name (Please Print)

Regulatory Analyst

Title

12/17/2007

Date

(5/2000)

RECEIVED DEC 17 2007

Form 3160-5 (April 2004)

### **UNITED STATES**

DEPARTMENT OF THE INTERIOR	€	Expires: March 31, 2007
BUREAU OF LAND MANAGEMENT		5. Lease Serial No.
SUNDRY NOTICES AND REPORTS O	N WELLS	UTU-014604
	- 1	6. If Indian Allottee of Tribe Name
Do not use this form for proposals to drill or abandoned well. Use Form 3160 - 3 (APD) for s		Lall IIIEZ V
abandoned wen. Use I offin 5100-5 (AFD) for S	ich proposais.	-n/a
OUDINE IN TOIR IOATE Office instructions	oido	7. If Unit or CA/Agreement, Name and/or No.
SUBMIT IN TRIPLICATE- Other instructions of	1 reverse side.	Prickly Pear / UTU-79487
1. Type of Well		
Öil Well□ □		8. Well Name and No. 11-15 D -12-15
2. Name of Operator		Prickly Pear Unit Fed 3 22 12 15
2. Name of Operator BILL BARRETT CORPORATION		9. API Well No.
3a. Address 3b. Phone N	o. (include area code)	4300731187-43 001 31189
1099 18th Street Suite 2300 Denver CO 80202 303 312-8		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Nine Mile/Wasatch-Mesaverde
		11. County or Parish, State
SHL: NE/4 NW/4 SECTION 22-T12S-R15E S.L.B.&M.		
550 FNL & 2039 FWL		Carbon County, UT
AS CHARGE TABLODATED DOM(EG) NO DIDICIONE	NAMEDE OF MOTOR D	EDODT OF OTHER DATA
12. CHECK APPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE, K	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
		- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Acidize Deepen	Production (Sta	
Notice of Intent Alter Casing Fracture T	reat Reclamation	Well Integrity
Subsequent Report Casing Repair New Cons	truction Recomplete	Other Rev Measurement/
Change Plans Plug and A	abandon Temporarily At	pandon Layout
Final Abandonment Notice Convert to Injection Plug Back	Water Disposal	
Describe Proposed or Completed Operation (clearly state all pertinent details, inci-		
If the proposal is to deepen directionally or recomplete horizontally, give subsurfa Attach the Bond under which the work will be performed or provide the Bond No following completion of the involved operations. If the operation results in a multesting has been completed. Final Abandonment Notices shall be filed only after determined that the site is ready for final inspection.)	o. on file with BLM/BIA. Requir tiple completion or recompletion i all requirements, including reclan	ed subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once nation, have been completed, and the operator has
This Sundry is being submitted as notification that the facility equipn pad. The new equipment and measurement for this pad will be as fol	ient will change as well as the lows:	e oil measurement method for this eight well
(2) 400-bbl oil tanks - Combined oil tanks for all wells		
(1) 400-bbl water tank - Combined water for all wells		
(1) 400-bbl blowdown tank		
(1) 400-bbl test oil tank		
To allocate oil production, a quarterly test will be run for each well for	r a 24-hour time period into	the 400-bbl test oil tank. A revised site
security diagram will be submitted when facilities are complete. The		es all wells in this pad and this sundry is
applicable to all wells. COPY SENT TO OPERAT	OR	ě
1 20 1	_	
Date: 1.29.200	9	
Initials: KS		S & Home, Wash Grow B W Home Barr
		DEC 2 3 2008
<ol> <li>I hereby certify that the foregoing is true and correct Name (Printed/Typed)</li> </ol>	İ	DFC 5 3 5000
Tracey Fallang	Title Regulatory Analyst	E0 83 f 40 75 c0 14 c0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Tracey ranang	Title Regulatory Analyst	DIV. OF OIL, GAS & MINING
Signature Jacan Falland	Date 1	12/17/2008
THIS SPACE FOR FEDERAL	OR STATE OFFICE	USE
V ( ) AJY ( ) I		. ( ( , 5
Amound Jall ( ) Land	Title Pet Eig	Date 1/21/09
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warra	<del></del>	*   - V   - 1
certify that the applicant holds legal or equitable title to those rights in the subject le		Federal Approval Of This
	ase Office Sow	Action Is Necessary
which would entitle the applicant to conduct operations thereon.		, , , , , , , , , , , , , , , , , , , ,

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2) + Allocation tests for each well should be done on a monthly basis for the first 6 months minimum to establish proper allocation basis.

#### Lease #

PRICKLY PEAR U FED 11-15D-12-15	CARBON	NENW	22	12S-15E	560	N	1992	W	UTU-65773
PRICKLY PEAR U FED 3-22-12-15	CARBON	NENW	22	12S-15E	550	N	2039	w	UTU-011604
PRICKLY PEAR U FED 5-22D-12-15	CARBON	NENW	22	12S-15E	557	N	2008	W	UTU-011604
PRICKLY PEAR U FED 7-22D-12-15	CARBON	NENW	22	12S-15E	553	N	2023	W	UTU-011604
PRICKLY PEAR U FED 14-15D-12-15	CARBON	NENW	22	12S-15E	712	N	2294	W	UTU-65773
PRICKLY PEAR U FED 6-22D-12-15	CARBON	NENW	22	12S-15E	716	N	2279	W	UTU-011604
PRICKLY PEAR U FED 13-15D-12-15	CARBON	NENW	22	12S-15E	719	N	2263	W	UTU-011604
PRICKLY PEAR U FED 4-22D-12-15	CARBON	NENW	22	12S-15E	722	N	2247	W	UTU-011604

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	1001	Court of the court	11/	14.	
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DEC 2 3 2008

DIV. OF OIL, GAS & MINING

#### Form 3160-5 (August 2007)

### CONFIDENTIAL **UNITED STATES**

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** 

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED

	OMED 140. 1004-01.
	Expires: July 31, 20
ease Serial No.	

5. Le see attached

6. If Indian, Allower or Pribe Name

	form for proposals Use Form 3160-3 (/		N/A COPY				
SUBMI  1. Type of Well	T IN TRIPLICATE - Othe	er instructions on page 2.	I	7. If Unit of CA/Agreement, Name and/or No. Prickly Pear/UTU-79487			
Oil Well	Vell Other			B. Well Name and No. see attached Ride	Pear 11-	150-12-15	
Name of Operator     Bill Barrett Corporation				9. API Well No.			
3a. Address		3b. Phone No. (include area	code)	10. Field and Pool or Ex	O 1 51 oploratory A	189 rea	
1099 18th Street, Suite 2300 Denver, CO 80202		303-312-8134		see attached/Wasatc	-		
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description			1. Country or Parish, S	tate	······································	
see attached	125	15E 22		Carbon County, UT			
12. CHEC		OX(ES) TO INDICATE NATU	JRE OF NOTICI	E, REPORT OR OTHE	R DATA		
TYPE OF SUBMISSION			TYPE OF ACTION	ON .			
Notice of Intent	Acidize Alter Casing	Deepen	P	tion (Start/Resume)	==	Shut-Off	
	Casing Repair	Fracture Treat	Reclan			ntegrity Revised layout and	
Subsequent Report	Change Plans	New Construction	Recom			easurement	
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	P	rarily Abandon Disposal			
testing has been completed. Final a determined that the site is ready for This sundy is being submitted as a f Initial testing would occur (or has oc After the initial test is performed, BBC between tests. Revised site security	final inspection.) ollow up to clarify testing/ curred) as soon as possit C would move to quarterly	allocation methods for the a ble after production is estable testing, testing each well fo	ttached wells.	I be a 1-3 day test to	get a hasel	ine for allocation	
					OPY SENT	TO OPERATOR	
				0	Jate: 2	24.2609	
					nitials:	K5	
14. I hereby certify that the foregoing is tr	ue and correct.						
Name (Printed/Typed) Tracey Fallang		Title Regula	atory Analyst				
Signature Hally	Fallanes	Date 02/10/	2009				
	THIS SPACE	FOR FEDERAL OR S	TATE OFFI	CE USE			
Approved by  Conditions of approval, if any, are attached that the applicant holds legal or equitable tit	le to those rights in the subject		Pet-Eng Dogan	- Date Federal Approva Action Is Nec	al Of This	17/09	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C.		crime for any person knowingly	and willfully to m			I Inited States and Colored	
fictitious or fraudulent statements or repres	entations as to any matter wit	hin its jurisdiction.	with transmity to 41	and to any acparament of	agonoy or the	EB Z Z	

ttallang

WELL NAME	FIELD	COUNTY	QTR/QTR	SEC	TWN-RNG	FOOTAGE CALLS		LEASE #	# OF TANKS			
PRICKLY PEAR U FED 1-28-12-15	NINE MILE CANYON	CARBON	NENE	28	12S-15E	805	N	1184	E	UTU-73670		
PRICKLY PEAR U FED 5-27D-12-15	NINE MILE CANYON	CARBON	NENE	28	12S-15E	795	N	1154	E	UTU-0137844		
PRICKLY PEAR U FED 8-28D-12-15	NINE MILE CANYON	CARBON	NENE	. 28	12S-15E	800	N	1169	E	UTU-73670	(2) Multiple Well Prod Tanks	
PRICKLY PEAR U FED 9-28D-12-15	NINE MILE CANYON	CARBON	NENE	28	12S-15E	811	N	1199	E	UTU-73670	(1) Prod Tank (9-28D)	
PRICKLY PEAR U FED 2-28D-12-15	NINE MILE CANYON	CARBON	NWNE	28	12S-15E	650	N	1412	E	UTU-73670	(1) Test Tank	
PRICKLY PEAR U FED 5A-27D-12-15	NINE MILE CANYON	CARBON	NWNE	28	12S-15E	648	N	1380	E	UTU-0137844	(1) Blowdown Tank	
PRICKLY PEAR U FED 16X-21D-12-15	NINE MILE CANYON	CARBON	NWNE	28	12S-15E	649	N	1396	Е	UTU-73670		
PRICKLY PEAR U FED 1A-28D-12-15	NINE MILE CANYON	CARBON	NWNE	28	12S-15E	648	N	1364	E	UTU-73670		
PRICKLY PEAR U FED 11-15D-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	560	N	1992	w	UTU-65773		
PRICKLY PEAR U FED 3-22-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	550	N	2039	-	UTU-011604		
PRICKLY PEAR U FED 5-22D-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	557	N	2008		UTU-011604		
PRICKLY PEAR U FED 7-22D-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	553	N	2023	_	UTU-011604	(3) Multiple Well Prod Tanks	
PRICKLY PEAR U FED 14-15D-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	712	N	2294			(1) Test Tank	
PRICKLY PEAR U FED 6-22D-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	716	N	2279	w	UTU-011604	(1) Blowdown Tank	
PRICKLY PEAR U FED 13-15D-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	719	+	2263	-			
PRICKLY PEAR U FED 4-22D-12-15	PRICKLY PEAR	CARBON	NENW	22	12S-15E	722	-	2247	-			
PRICKLY PEAR UNIT 21-2	NINE MILE CANYON	CARBON	SWNW	21	12S-15E	1620	N	1247				
PRICKLY PEAR U FED 12-21D-12-15	NINE MILE CANYON	CARBON	SWNW	21	12S-15E	1609	1-	1256				
PRICKLY PEAR U FED 11-21D-12-15	NINE MILE CANYON	CARBON	SWNW	21	12S-15E	1597	-	1266	-		(4) Multiple Mall Dund Tourin	
PRICKLY PEAR U FED 4-21D-12-15	NINE MILE CANYON	CARBON	SWNW	21	12S-15E	1585	+	1277	-		(4) Multiple Well Prod Tanks (1) Test Tank	
PRICKLY PEAR U FED 6-21D-12-15	NINE MILE CANYON	CARBON	SWNW	21	12S-15E	1574	_	1288	-	UTU-73670	(1) Blowdown Tank	
PRICKLY PEAR U FED 3-21D-12-15	NINE MILE CANYON	CARBON	SWNW	21	12S-15E	1562	1	1298	<del> </del>	UTU-73670		
PRICKLY PEAR U FED 5-21D-12-15	NINE MILE CANYON	CARBON	SWNW	21	12S-15E	1550	-	1309		2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
PRICKLY PEAR U FED 13-22-12-15	NINE MILE CANYON	CARBON	SWSW	22	12S-15E	836	s	451	w	UTU-011604	Company of the second of the s	
PRICKLY PEAR U FED 3-27D-12-15	NINE MILE CANYON	CARBON	swsw	22	12S-15E	815	s	475	-	UTU-0137844		
PRICKLY PEAR U FED 4-27D-12-15	NINE MILE CANYON	CARBON	swsw	22	12S-15E	825	s	463		UTU-0137844		
PRICKLY PEAR U FED 4A-27D-12-15	NINE MILE CANYON	CARBON	SWSW	- 22	12S-15E	848	s	471	_	UTU-0137844	(5) Multiple Well Prod Tanks (1) Test Tank	
PRICKLY PEAR U FED 14-22D-12-15	NINE MILE CANYON	CARBON	swsw	22	12S-15E	858	s	459		UTU-011604	(1) Blowdown Tank	
PRICKLY PEAR U FED 11-22D-12-15	NINE MILE CANYON	CARBON	swsw	22	12S-15E	869	s	447		UTU-011604		
PRICKLY PEAR U FED 12-22D-12-15	NINE MILE CANYON	CARBON	SWSW	22	12S-15E	879	s	434		UTU-011604	,	
PRICKLY PEAR U FED 1-20-12-15	NINE MILE CANYON	CARBON	NENE	20	12S-15E	689	N	777		UTU-073669		
PRICKLY PEAR U FED 8-20D-12-15	NINE MILE CANYON	CARBON	NENE	20	12S-15E	700	N	755	Ш	The second secon	(3) Multiple Well Prod Tanks	
PRICKLY PEAR U FED 1A-20D-12-15	NINE MILE CANYON	CARBON	NENE	20	12S-15E	684	N	760	_	UTU-073669	(1) Test Tank	
PRICKLY PEAR U FED 2-20D-12-15		CARBON	NENE	20	12S-15E	669	N	765		UTU-073669	(I) blowdown lank	

### Division of Oil, Gas and Mining

### **OPERATOR CHANGE WORKSHEET (for state use only)**

ROU'	TING
C	DW

	X - Change of Operator (Well Sold)			Operator Name Change/Merger						
7	The operator of the well(s) listed below has chan	ged, effec	ctive:	1/1/2014						
FF	ROM: (Old Operator):			TO: ( New Operator):						
	165-Bill Barrett Corporation			N4040-EnerVe		g. LLC				
1	99 18th Street, Suite 230		1001 Fannin St	•						
	nver, CO 80202			Houston, TX 7		,,,,				
				, , ,	. 002					
Pho	one: 1 (303) 312-8134			Phone: 1 (713)	659-3500					
	CA No.			Unit:	Prickly Pe	ar				
WE	ELL NAME	SEC TV	WN RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL		
					NO		TYPE	STATUS		
See	Attached List				L	<u> </u>		1		
	PERATOR CHANGES DOCUMENT ter date after each listed item is completed (R649-8-10) Sundry or legal documentation was (R649-8-10) Sundry or legal documentation was	s receive	d from the	-		1/7/2014 1/7/2014				
3.	The new company was checked on the <b>Departr</b>			-			•	1/28/2014		
4a.	Is the new operator registered in the State of U			Business Numb		8850806-0161				
5a.	(R649-9-2)Waste Management Plan has been re		n:	Not Yet			•			
5b.	Inspections of LA PA state/fee well sites compl	ete on:		Yes	-					
	Reports current for Production/Disposition & S		n:	1/24/2014	•					
6.	Federal and Indian Lease Wells: The BL	M and or	the BIA l	nas approved the	merger, na	me change,				
	or operator change for all wells listed on Federa				BLM		BIA	N/A		
7.	Federal and Indian Units:							<del></del>		
	The BLM or BIA has approved the successor	of unit o	perator for	r wells listed on:		Not Yet				
8.	Federal and Indian Communization Ag		-				•			
	The BLM or BIA has approved the operator f		•	•		N/A				
9.	Underground Injection Control ("UIC"				orm 5 Tran		ity to			
	Inject, for the enhanced/secondary recovery un	•		•			Yes			
DA	ATA ENTRY:	ia project	101 0110 ***	ator disposar wer	11(5) 115000		105	-		
1.	Changes entered in the Oil and Gas Database	on:		1/28/2014						
2.	Changes have been entered on the Monthly Op		Change Sp		•	1/28/2014				
3.	Bond information entered in RBDMS on:			1/28/2014						
4.	Fee/State wells attached to bond in RBDMS on			1/28/2014	•					
5.	Injection Projects to new operator in RBDMS of			1/28/2014						
6.	Receipt of Acceptance of Drilling Procedures for					1/7/2014				
	Surface Agreement Sundry from NEW operator	on Fee S	Surface we	lls received on:		1/7/2014				
BC	OND VERIFICATION:									
1.	Federal well(s) covered by Bond Number:			RLB7886						
2.	Indian well(s) covered by Bond Number:	***		RLB7886		50000-1				
3a.	(R649-3-1) The <b>NEW</b> operator of any state/fed			-		B008371				
3b.	The <b>FORMER</b> operator has requested a release	of liabil	ity from th	neir bond on:	N/A					
LF	CASE INTEREST OWNER NOTIFIC	ATION	V:							
	(R649-2-10) The <b>NEW</b> operator of the fee wells			and informed b	v a letter fro	om the Division				
	of their responsibility to notify all interest owner				1/28/2014	277151011				
	MMENTS:					<del></del>		<u> </u>		

W7-11 N7		THAT		Prickly Pear C		3.6' 1.7	G C T	XX 11 (F)	Txx 11 C
Well Name				API Number	Entity	Mineral Lease	<del>                                     </del>	Well Type	Well Status
PPU FED 11-23D-12-15	+	120S	150E	4300731440		Federal	Federal	GW	APD
PPU FED 4-26D-12-15		120S	150E	4300731441		Federal	Federal	GW	APD
PPU FED 14-23D-12-15	+	120S	150E	4300731442		Federal	Federal	GW	APD
PPU FED 12-23D-12-15	+	120S	150E	4300731443		Federal	Federal	GW	APD
PRICKLY PEAR U FED 12-7D-12-15	+ - +	120S	150E	4300750094		Federal	Federal	GW	APD
PRICKLY PEAR U FED 11-7D-12-15		120S	150E	4300750095		Federal	Federal	GW	APD
PRICKLY PEAR U FED 13-7D-12-15	<del>i</del>	120S	150E	4300750096		Federal	Federal	GW	APD
PRICKLY PEAR U FED 14-7D-12-15		120S	150E	4300750097		Federal	Federal	GW	APD
PRICKLY PEAR UF 11-8D-12-15		120S	150E	4300750124		Federal	Federal	GW	APD
PRICKLY PEAR UF 12-8D-12-15	·	120S	150E	4300750125		Federal	Federal	GW	APD
PRICKLY PEAR UF 13-8D-12-15	·	120S	150E	4300750126		Federal	Federal	GW	APD
PRICKLY PEAR UF 14-8D-12-15	-	120S	150E	4300750127		Federal	Federal	GW	APD
PRICKLY PEAR UF 9-21D-12-15		120S	150E	4300750128		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-21D-12-15		120S	150E	4300750129		Federal	Federal	GW	APD
PRICKLY PEAR UF 10-21D-12-15	21	120S	150E	4300750130		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-21D-12-15	21	120S	150E	4300750131		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-21D-12-15	21	120S	150E	4300750132		Federal	Federal	GW	APD
PRICKLY PEAR UF 15X-21D-12-15	21	120S	150E	4300750133		Federal	Federal	GW	APD
PRICKLY PEAR UF 16-21D-12-15	21	120S	150E	4300750134		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-21D-12-15	21	120S	150E	4300750135		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-22D-12-15	21	120S	150E	4300750148		Federal	Federal	GW	APD
PRICKLY PEAR UF 1A-27D-12-15	22	120S	150E	4300750161		Federal	Federal	GW	APD
PRICKLY PEAR UF 2A-27D-12-15	22	120S	150E	4300750162		Federal	Federal	GW	APD
PRICKLY PEAR UF 3A-27D-12-15	22	120S	150E	4300750163		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-22D-12-15	22	120S	150E	4300750164		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-22D-12-15			150E	4300750165		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-22D-12-15	-		150E	4300750166	•	Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-22D-12-15		120S	150E	4300750167		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-22D-12-15			150E	4300750168		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-22D-12-15			150E	4300750169		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-22D-12-15			150E	4300750170		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-15D-12-15			150E	4300750180		Federal	Federal	GW	APD
PRICKLY PEAR UF 11B-15D-12-15			150E	4300750181		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-15D-12-15			150E	4300750184		Federal	Federal	GW	APD
PRICKLY PEAR UF 3A-18D-12-15	·			4300750185		Federal	Federal	GW	APD
PRICKLY PEAR UF 4A-18D-12-15	<del></del>			4300750186		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-7D-12-15			150E			Federal	Federal	GW	APD
PRICKLY PEAR UF 2-18D-12-15	-		150E	4300750188		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-7D-12-15			150E	4300750189		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-7D-12-15			150E	4300750190		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-7D-12-15	-		150E	4300750191	and the same of th	Federal	Federal	GW	APD
PRICKLY PEAR FEDERAL 1-12D-12-14			140E	4300750205		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-12D-12-14			140E	4300750206		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-12D-12-14			140E	4300750207		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-12D-12-14	-		140E	4300750207		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-12D-12-14									
PRICKLY PEAR UF 8-12D-12-14 PRICKLY PEAR UF 4-7D-12-15			140E	4300750209		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-7D-12-15 PRICKLY PEAR UF 5-7D-12-15			140E	4300750210		Federal	Federal	GW	APD
			140E	4300750211		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-12D-12-14			140E	4300750212		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-7D-12-15			140E	4300750213		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-14D-12-15			150E	4300750214		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-14D-12-15	_		150E	4300750215			Federal	GW	APD
PRICKLY PEAR UF 9-14D-12-15			150E	4300750217			Federal	GW	APD
PRICKLY PEAR UF 9A-14D-12-15			150E	4300750218			Federal	GW	APD
PRICKLY PEAR UF 10-14D-12-15			150E	4300750219			Federal	GW	APD
PRICKLY PEAR UF 10A-14D-12-15	14	120S	150E	4300750220		Federal	Federal	GW	APD

Well Name	Coo TWN		API Number		Min and Lagar	Comfort I	W-11 T	337-11 C4-4
PRICKLY PEAR UF 15A-14D-12-15	14 120S	150E	4300750222	Entity	Mineral Lease Federal		Well Type GW	Well Status
PRICKLY PEAR UF 16-14D-12-15	14 120S	150E	4300750222		Federal	Federal	GW	APD APD
PRICKLY PEAR UF 16A-14D-12-15	14 120S	150E	4300750224		Federal	Federal	GW	+
PRICKLY PEAR UF 1A-18D-12-15	7 120S	150E	4300750225		Federal	Federal	GW	APD
PRICKLY PEAR UF 2A-18D-12-15	7 120S	150E	4300750226		Federal	Federal		APD
PRICKLY PEAR UF 9A-7D-12-15	7 120S	150E	4300730220			Federal	GW	APD
PRICKLY PEAR UF 10A-7D-12-15	7 120S	150E			Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-7D-12-15	7 120S		4300750228		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-7D-12-15	<del>                                     </del>	150E	4300750229		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-12D-12-14	7 120S	150E	4300750230		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-12D-12-14	12 120S	140E	4300750233		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-12D-12-14	12 1208	140E	4300750234		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-12D-12-14  PRICKLY PEAR UF 12A-8D-12-15	12 120S	140E	4300750235		Federal	Federal	GW	APD
	8 120S	150E	4300750236		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-12D-12-14	12 120S	140E	4300750237		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-8D-12-15	8 120S	150E	4300750238		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-8D-12-15	8 120S	150E	4300750239		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-8D-12-15	8 120S	150E	4300750240		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-8D-12-15	8 120S	150E	4300750260		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-8D-12-15	8 120S	150E	4300750261		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-8D-12-15	8 120S	150E	4300750262		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-8D-12-15	8 120S	150E			Federal	Federal	GW	APD
PRICKLY PEAR UF 2-8D-12-15	8 120S	150E	4300750264		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-8D-12-15	·	150E	4300750265		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-8D-12-15		150E	4300750266		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-8D-12-15	<del>                                     </del>	150E	4300750267		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-8D-12-15		150E	4300750268		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-8D-12-15	<del>                                     </del>	150E	4300750269	-	Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-8D-12-15		150E	4300750270		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-8D-12-15		150E	4300750271		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-8D-12-15	<del></del>	150E	4300750272		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-8D-12-15		150E	4300750273		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-9D-12-15		150E	4300750274		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-9D-12-15		150E	4300750275		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-9D-12-15		150E	4300750276		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-9D-12-15			4300750277		Federal	Federal		APD
PRICKLY PEAR UF 6A-9D-12-15			4300750278		Federal	Federal	GW	APD
PRICKLY PEAR UF 11-9D-12-15		150E	4300750279		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-9D-12-15		150E	4300750280		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-9D-12-15		150E	4300750281		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-9D-12-15	<del></del>	150E	4300750282		Federal	Federal	GW	APD
PRICKLY PEAR US 1X-16D-12-15		150E	4300750283		State	Federal	GW	APD
PRICKLY PEAR UF 5A-15D-12-15		150E	4300750284		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-15D-12-15		150E	4300750285		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-15D-13-15		150E	4300750286		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-10D-12-15		150E	4300750287		Federal		GW	APD
PRICKLY PEAR UF 13-10D-12-15		150E	4300750288		Federal		GW	APD
PRICKLY PEAR UF 15-10D-12-15		150E	4300750289		Federal		GW	APD
PRICKLY PEAR UF 16A-10D-12-15	<u> </u>	150E	4300750290		Federal		GW	APD
PRICKLY PEAR UF 9-10D-12-15		150E	4300750291		Federal		GW	APD
PRICKLY PEAR UF 14A-10D-12-15		150E	4300750292				GW	APD
PRICKLY PEAR UF 10-10D-12-15		150E	4300750293		Federal		GW	APD
PRICKLY PEAR UF 16-10D-12-15	····		4300750294				GW	APD
PRICKLY PEAR UF 13-11D-12-15			4300750295					APD
PRICKLY PEAR UF 13A-11D-12-15			4300750296					APD
PRICKLY PEAR UF 12-11D-12-15			4300750297			Federal	GW	APD
PRICKLY PEAR UF 13A-10D-12-15	10 120S	150E	4300750298		Federal	Federal	GW	APD

PRICKLY PEAR UF 1-10-10-12-15	Well Name	Soc TWN		ADI Number		Minoral Lagra	Cumfa a a I a a a a	W-11 T	W-11 C4-4
PRICKLY PEAR UF 14-10-12-15			+					Well Type	Well Status
PRICKLY PEAR UF 3-10-12-15   10   1208   150E   430075002   Federal   Federal   GW   APD			-						
PRICKLY PEAR UF 4-150-12-15   10   1208   150E   4300750302   Federal   Federal   GW   APD						<del></del>	<del></del>	<del> </del>	<del></del>
PRICKLY PEAR UF 4-15D-12-15   10   120S   150E   4300750302   Federal   Federal   GW   APD				<del></del>					
PRICKLY PEAR UF 4-10D-12-15   10  1208   150E   4300750304   Federal   Federal   GW   APD		<del></del>							<del> </del>
PRICKLY PEAR LIF 9A-17D-12-15   17   1208   150E   4300750307   Federal   Federal   GW   APD									
PRICKLY PEAR UF 9.A-170-12-15   17   120S   150E   4300750306   Federal   Federal   GW   APD							<del></del>		
PRICKLY PEAR UF 8.A-17D-12-15					!				<del> </del>
PRICKLY PEAR UF 16A-17D-12-15						+	<u> </u>	+	
PRICKLY PEAR UF 3-70-12-15					!	<del></del>		1	
PRICKLY PEAR UF 16.A-17D-12-15						-	<del></del>		
PRICKLY PEAR UF 6-7D-12-15 PRICKLY PEAR UF 8-7D-12-15 PRICKLY PEAR UF 10-17-10-15 PRICKLY PEAR UF 10-17-10-15 PRICKLY PEAR UF 11-17-10-15 PRICKLY PEAR UF 11-17-10-15 PRICKLY PEAR UF 11-17-10-15 PRICKLY PEAR UF 10-17-10-15 PRICKLY PEAR UF 10			-	<del></del>				-	
PRICKLY PEAR UF 15A-17D-12-15						·	+		
PRICKLY PEAR UF A-7D-12-15			+			<del></del>	ļ	-	
PRICKLY PEAR UF 7A-7D-12-15 PRICKLY PEAR UF \$A-7D-12-15 PRICKLY PEAR UF \$A-7D-12-15 PRICKLY PEAR UF \$A-7D-12-15 PRICKLY PEAR UF (SX-17D-12-15 PRICKLY PEAR UF 18A-17D-12-15 PRICKLY PEAR UF 19A-20D-12-15 PRICKLY PEAR U							<del></del>		
PRICKLY PEAR UF 8A-7D-12-15				<del></del>					<del></del>
PRICKLY PEAR UF 11A-17D-12-15									
PRICKLY PEAR UF 11A-17D-12-15			1						
PRICKLY PEAR UF 15B-17D-12-15								4	
PRICKLY PEAR UF 8A-20D-12-15   20   120S   150E   4300750319   Federal   Federal   GW   APD		-				1			
PRICKLY PEAR UF 1-7D-12-15     7 120S 150E 4300750320   Federal Federal GW APD PRICKLY PEAR UF 7A-20D-12-15     20 120S 150E 4300750321   Federal Federal GW APD PRICKLY PEAR UF 9A-20D-12-15     20 120S 150E 4300750323   Federal Federal GW APD PRICKLY PEAR UF 10A-20D-12-15     20 120S 150E 4300750323   Federal Federal GW APD PRICKLY PEAR UF 10-20D-12-15     20 120S 150E 4300750323   Federal Federal GW APD PRICKLY PEAR UF 10A-20D-12-15     20 120S 150E 4300750324   Federal Federal GW APD PRICKLY PEAR UF 21A-20D-12-15     20 120S 150E 4300750325   Federal Federal GW APD PRICKLY PEAR UF 14A-20D-12-15     20 120S 150E 4300750326   Federal Federal GW APD PRICKLY PEAR UF 16A-20D-12-15     20 120S 150E 4300750326   Federal Federal GW APD PRICKLY PEAR UF 16A-20D-12-15     20 120S 150E 4300750327   Federal Federal GW APD PRICKLY PEAR UF 16A-20D-12-15     20 120S 150E 4300750329   Federal Federal GW APD PRICKLY PEAR UF 15-20D-12-15     20 120S 150E 4300750329   Federal Federal GW APD PRICKLY PEAR UF 15-20D-12-15     20 120S 150E 4300750330   Federal Federal GW APD PRICKLY PEAR UF 15-20D-12-15     20 120S 150E 4300750331   Federal Federal GW APD PRICKLY PEAR UF 15-40D-12-15     30 120S 150E 4300750332   Federal Federal GW APD PRICKLY PEAR UF 16A-10D-12-15     30 120S 150E 4300750332   Federal Federal GW APD PRICKLY PEAR UF 16A-10D-12-15     30 120S 150E 4300750333   Federal Federal GW APD PRICKLY PEAR UF 15-40D-12-15     30 120S 150E 4300750335   Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15     30 120S 150E 4300750335   Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15     30 120S 150E 4300750335   Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15     30 120S 150E 4300750335   Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15     30 120S 150E 4300750335   Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15     30 120S 150E 4300750335   Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15     30 120S 150E 4300750335   Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15     30 120S 150E 4300750335   Federal Feder									
PRICKLY PEAR UF 7A-20D-12-15 20 1208 150E 4300750321 Federal Federal GW APD PRICKLY PEAR UF 19A-20D-12-15 20 1208 150E 4300750322 Federal Federal GW APD PRICKLY PEAR UF 10A-20D-12-15 20 1208 150E 4300750324 Federal Federal GW APD PRICKLY PEAR UF 10-20D-12-15 7 1208 150E 4300750325 Federal Federal GW APD PRICKLY PEAR UF 10-20D-12-15 7 1208 150E 4300750325 Federal Federal GW APD PRICKLY PEAR UF 14A-20D-12-15 20 1208 150E 4300750325 Federal Federal GW APD PRICKLY PEAR UF 16A-20D-12-15 20 1208 150E 4300750326 Federal Federal GW APD PRICKLY PEAR UF 16A-20D-12-15 20 1208 150E 4300750327 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 20 1208 150E 4300750327 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 20 1208 150E 4300750328 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 20 1208 150E 4300750329 Federal Federal GW APD PRICKLY PEAR UF 15-20D-12-15 20 1208 150E 4300750330 Federal Federal GW APD PRICKLY PEAR UF 15-20D-12-15 20 1208 150E 4300750330 Federal Federal GW APD PRICKLY PEAR UF 6-10D-12-15 20 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 6-10D-12-15 20 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 6-10D-12-15 20 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 1A-10D-12-15 20 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 5-10D-12-15 20 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 1-1A-10D-12-15 20 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 1-1A-10D-12-15 20 1208 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 1-1A-10D-12-15 20 1208 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 1-1A-10D-12-15 20 1208 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 1-1A-10D-12-15 20 1208 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 1-1A-10D-12-15 20 1208 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		<u> </u>					<del></del>		
PRICKLY PEAR UF 9A-20D-12-15 20 1208 150E 4300750322 Federal Federal GW APD PRICKLY PEAR UF 10A-20D-12-15 20 1208 150E 4300750323 Federal Federal GW APD PRICKLY PEAR UF 10-20D-12-15 20 1208 150E 4300750325 Federal Federal GW APD PRICKLY PEAR UF 12-7D-12-15 7 1208 150E 4300750325 Federal Federal GW APD PRICKLY PEAR UF 14A-20D-12-15 20 1208 150E 4300750325 Federal Federal GW APD PRICKLY PEAR UF 14A-20D-12-15 20 1208 150E 4300750326 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 20 1208 150E 4300750326 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 7 1208 150E 4300750328 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 7 1208 150E 4300750329 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 7 1208 150E 4300750339 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 7 1208 150E 4300750339 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 9 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 15A-10D-12-15 9 1208 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 15A-10D-12-15 9 1208 150E 4300750332 Federal Federal GW APD PRICKLY PEAR UF 15A-10D-12-15 9 1208 150E 4300750333 Federal Federal GW APD PRICKLY PEAR UF 6-10D-12-15 9 1208 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 5-10D-12-15 9 1208 150E 4300750335 Federal Federal GW APD PRICKLY PEAR UF 15-10D-12-15 9 1208 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750346 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750346 Federal Federal GW APD PRICKLY PEAR UF 1-10D-12-15 9 1208 150E 4300750346 Federal Federal GW APD PRICKLY PEAR UF			_						
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PRICKLY PEAR UF 10-20D-12-15						ļ			
PRICKLY PEAR UF 2-7D-12-15 7 120S 150E 4300750325 Federal Federal GW APD PRICKLY PEAR UF 14A-20D-12-15 20 120S 150E 4300750327 Federal Federal GW APD PRICKLY PEAR UF 16A-20D-12-15 20 120S 150E 4300750327 Federal Federal GW APD PRICKLY PEAR UF 15A-20D-12-15 20 120S 150E 4300750328 Federal Federal GW APD PRICKLY PEAR UF 8-7D-12-15 7 120S 150E 4300750329 PRICKLY PEAR UF 15-20D-12-15 7 120S 150E 4300750329 PRICKLY PEAR UF 15-20D-12-15 7 120S 150E 4300750330 PRICKLY PEAR UF 15-20D-12-15 7 120S 150E 4300750331 Federal Federal GW APD PRICKLY PEAR UF 6-10D-12-15 9 120S 150E 4300750331 Pederal Federal GW APD PRICKLY PEAR UF 5-10D-12-15 9 120S 150E 4300750332 Federal Federal GW APD PRICKLY PEAR UF 5-20D-12-15 9 120S 150E 4300750333 Federal Federal GW APD PRICKLY PEAR UF 5-10D-12-15 9 120S 150E 4300750333 Federal Federal GW APD PRICKLY PEAR UF 6-10D-12-15 9 120S 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 11A-10D-12-15 9 120S 150E 4300750335 Federal Federal GW APD PRICKLY PEAR UF 5-10D-12-15 9 120S 150E 4300750335 Federal Federal GW APD PRICKLY PEAR UF 5-10D-12-15 9 120S 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 12A-10D-12-15 9 120S 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 12A-10D-12-15 9 120S 150E 4300750336 Federal Federal GW APD PRICKLY PEAR UF 12A-10D-12-15 9 120S 150E 4300750337 Federal Federal GW APD PRICKLY PEAR UF 12A-10D-12-15 9 120S 150E 4300750338 Federal Federal GW APD PRICKLY PEAR UF 12A-10D-12-15 9 120S 150E 4300750334 Federal Federal GW APD PRICKLY PEAR UF 8-9D-12-15 9 120S 150E 4300750340 Federal Federal GW APD PRICKLY PEAR UF 8-9D-12-15 9 120S 150E 4300750340 Federal Federal GW APD PRICKLY PEAR UF 8-9D-12-15 9 120S 150E 4300750341 Federal Federal GW APD PRICKLY PEAR UF 1-9D-12-15 9 120S 150E 4300750341 Federal Federal GW APD PRICKLY PEAR UF 1-9D-12-15 9 120S 150E 4300750341 Federal Federal GW APD PRICKLY PEAR UF 1-9D-12-15 9 120S 150E 4300750341 Federal Federal GW APD PRICKLY PEAR UF 1-9D-12-15 9 120S 150E 4300750340 Federal Federal GW APD PRICKLY PEAR UF 1-9D-12-15 9						<del>-</del>			
PRICKLY PEAR UF 14A-20D-12-15								1	
PRICKLY PEAR UF 16A-20D-12-15   20   120S   150E   4300750327   Federal   Federal   GW   APD			+				<del>                                      </del>		
PRICKLY PEAR UF 15A-20D-12-15         20         120S         150E         4300750328         Federal         Federal         GW         APD           PRICKLY PEAR UF 8-7D-12-15         7         120S         150E         4300750329         Federal         Federal         GW         APD           PRICKLY PEAR UF 15-20D-12-15         7         120S         150E         4300750330         Federal         Federal         GW         APD           PRICKLY PEAR UF 67-7D-12-15         7         120S         150E         4300750331         Federal         Federal         GW         APD           PRICKLY PEAR UF 6-10D-12-15         9         120S         150E         4300750332         Federal         Federal         GW         APD           PRICKLY PEAR UF 5A-10D-12-15         9         120S         150E         4300750333         Federal         Federal         GW         APD           PRICKLY PEAR UF 5A-10D-12-15         9         120S         150E         4300750335         Federal         Federal         GW         APD           PRICKLY PEAR UF 6A-10D-12-15         9         120S         150E         4300750335         Federal         Federal         GW         APD           PRICKLY PEAR UF 15-10D-12-15         9 </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td><del> </del></td> <td></td> <td>-</td> <td></td>			-			<del> </del>		-	
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PRICKLY PEAR US 1A-16D-12-15         9 120S         150E         4300750192         14794         State         Federal         GW         OPS           PRICKLY PEAR US 2A-16D-12-15         9 120S         150E         4300750193         14794         State         Federal         GW         OPS           PRICKLY PEAR US 2-16D-12-15         9 120S         150E         4300750194         14794         State         Federal         GW         OPS           PRICKLY PEAR UF 9A-9D-12-15         9 120S         150E         4300750196         14794         Federal         GW         OPS           PRICKLY PEAR UF 10-9D-12-15         9 120S         150E         4300750197         14794         Federal         GW         OPS	PRICKLY PEAR UF 9-13D-12-15								
PRICKLY PEAR US 2A-16D-12-15         9 120S         150E         4300750193         14794         State         Federal         GW         OPS           PRICKLY PEAR US 2-16D-12-15         9 120S         150E         4300750194         14794         State         Federal         GW         OPS           PRICKLY PEAR UF 9A-9D-12-15         9 120S         150E         4300750196         14794         Federal         GW         OPS           PRICKLY PEAR UF 10-9D-12-15         9 120S         150E         4300750197         14794         Federal         GW         OPS	PRICKLY PEAR U FED 7-21D-12-15								
PRICKLY PEAR US 2-16D-12-15         9 120S         150E         4300750194         14794         State         Federal         GW         OPS           PRICKLY PEAR UF 9A-9D-12-15         9 120S         150E         4300750196         14794         Federal         Federal         GW         OPS           PRICKLY PEAR UF 10-9D-12-15         9 120S         150E         4300750197         14794         Federal         Federal         GW         OPS	PRICKLY PEAR US 1A-16D-12-15								
PRICKLY PEAR UF 9A-9D-12-15         9 120S         150E         4300750196         14794 Federal         Federal         GW         OPS           PRICKLY PEAR UF 10-9D-12-15         9 120S         150E         4300750197         14794 Federal         Federal         GW         OPS	PRICKLY PEAR US 2A-16D-12-15						Federal	GW	OPS
PRICKLY PEAR UF 10-9D-12-15 9 120S 150E 4300750197 14794 Federal Federal GW OPS	PRICKLY PEAR US 2-16D-12-15						Federal	GW	OPS
	PRICKLY PEAR UF 9A-9D-12-15		150E	4300750196	14794	Federal	Federal	GW	OPS
PRICKLY PEAR UF 10A-9D-12-15 9   120S   150E   4300750198   14794   Federal   Federal   GW   OPS	PRICKLY PEAR UF 10-9D-12-15	9 120S	150E	4300750197	14794	Federal	Federal	GW	OPS
	PRICKLY PEAR UF 10A-9D-12-15	9 120S	150E	4300750198	14794	Federal	Federal	GW	OPS

Well Name	G TUDI		ear Unit	3.61 1.7	G C T	*** 11 m	TTT 11 0
Well Name				Mineral Lease		Well Type	Well Status
PRICKLY PEAR UF 14-9D-12-15	9 1208	·	0199 14794		Federal	GW	OPS
PRICKLY PEAR UF 14A-9D-12-15	9 1208	<del></del>	0200 14794		Federal	GW	OPS
PRICKLY PEAR UF 15-9D-12-15	9 1208		0201 14794		Federal	GW	OPS
PRICKLY PEAR UF 15A-9D-12-15	9 1208		0203 14794	l	Federal	GW	OPS
PRICKLY PEAR UF 16A-9D-12-15	9 1208		0204 14794		Federal	GW	OPS
STONE CABIN FED 2-B-27	27 120S		0018 14794		Federal	GW	P
PRICKLY PEAR ST 16-15	16 120S		0522 14794		State	GW	P
PRICKLY PEAR UNIT 21-2	21 120S		0828 14794	<u></u>	Federal	GW	P
PRICKLY PEAR U ST 13-16	16 120S		0933 14794		State	GW	P
PRICKLY PEAR U ST 11-16	16 120S		0944 14794	State	State	GW	P
PRICKLY PEAR U ST 7-16	16 120S	150E 430073	0945 14794	State	State	GW	P
PRICKLY PEAR U FED 7-25	25 120S	150E 430073	0954 14794	Federal	Federal	GW	P
PRICKLY PEAR U ST 36-06	36 120S	150E 430073	1018   14794	State	State	GW	P
PRICKLY PEAR U FED 13-23-12-15	23 120S	150E 430073	1073 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1-27D-12-15	23 120S	150E 430073	1074 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-26D-12-15	23 120S	150E 430073	1075 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-22D-12-15	23 120S	150E 430073	1076 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-28D-12-15	21 120S	150E 430073	1121 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-21-12-15	21 120S	150E 430073	1164 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 13-21D-12-15	21 120S		1166 14794		Federal	GW	P
PRICKLY PEAR U FED 11-17D-12-15	17 120S	<del></del>	1184 14794	<del> </del>	Federal	GW	P
PRICKLY PEAR U FED 7-22D-12-15	22 120S		1186 14794		Federal	GW	P
PRICKLY PEAR U FED 3-22-12-15	22 120S		1187 14794		Federal	GW	P
PRICKLY PEAR U FED 5-22D-12-15	22 120S		1188 14794		Federal	GW	P
PRICKLY PEAR 11-15D-12-15	22 120S		1189 14794	· · · · · · · · · · · · · · · · · · ·	Federal	GW	P
PRICKLY PEAR U FED 9-18D-12-15	18 120S		1192 14794	- <del></del>	Federal	GW	P
PRICKLY PEAR U FED 15-18-12-15	18 120S		1193 14794		Federal	GW	P
PRICKLY PEAR U FED 16-27D-12-15	27 120S		1194 15569	<del></del>	Federal	GW	P
PRICKLY PEAR U FED 12-27D-12-15	27 120S		1195 15568		Federal	GW	P
PRICKLY PEAR U FED 9-20D-12-15	20 120S		1193 13308		Federal	GW	P
PRICKLY PEAR U FED 7-20-12-15	20 120S		1197 14794		Federal	GW	P
PRICKLY PEAR U FED 1-20-12-15	20 120S		1206 14794		Federal		P
PRICKLY PEAR U ST 4-36-12-15	36 120S		1200 14794 1227 14794			GW	
PRICKLY PEAR U FED 4-27D-12-15	22 120S	150E 430073			State	GW	P
PRICKLY PEAR U FED 13-22-12-15					Federal	GW	P
		150E 430073			Federal	GW	P
PRICKLY PEAR U FED 3-27D-12-15		150E 430073			Federal	GW	P
PRICKLY PEAR U ST 9-16-12-15		150E 430073			State	GW	P
PRICKLY PEAR U FED 9-28D-12-15	28 120S	150E 430073			Federal	GW	P
PRICKLY PEAR U FED 5-27D-12-15			1242 14794	<del> </del>	Federal	GW	P
PRICKLY PEAR U FED 1-28-12-15	28 120S		1243 14794		Federal	GW	P
PRICKLY PEAR U FED 8-28D-12-15	28 120S		1244 14794	<del></del> .	Federal	GW	P
PRICKLY PEAR U ST 1-16-12-15	16 120S		1245 14794	<del></del>	State	GW	P
PPU FED 11-18D-12-15			1257 14794	·	Federal	GW	P
PPU FED 11-20D-12-15			1258 14794	<del></del>	Federal	GW	P
PPU FED 4-25D-12-15	<del></del>		1259 14794	Federal	Federal	GW	P
PPU FED 12-25D-12-15			1260 16068	<del>i</del>	Federal	GW	P
PPU FED 14-26D-12-15	35 120S		1282 16224	Federal	Federal	GW	P
PPU FED 2-35-12-15	35 120S		1283 14794	Federal	Federal	GW	P
PPU FED 10-26D-12-15	35 120S	150E 430073	284 14794	Federal	Federal	GW	P
PPU FED 9-17-12-15	17 120S	150E 430073	287 14794	Federal	Federal	GW	P
PPU FED 1-17D-12-15	17 120S	150E 430073	288 14794	Federal	Federal	GW	P
PPU FED 7-17D-12-15		150E 430073			Federal	GW	P
PPU FED 1-18D-12-15		150E 430073				GW	P
PPU FED 7-18D-12-15		150E 430073				GW	P
PPU FED 5-17D-12-15		150E 430073				GW	P
PPU FED 10-17D-12-15		150E 430073				GW	P
		, 120070	,				-

		Prickly Pear U					
Well Name	Sec TWN	RNG API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PPU FED 8-17D-12-15	17 120S	150E 4300731308	14794	Federal	Federal	GW	P
PPU FED 12-17D-12-15	17 120S	150E 4300731309	14794	Federal	Federal	GW	P
PPU FED 13-17D-12-15	17 120S	150E 4300731310	14794	Federal	Federal	GW	P
PPU FED 14-17D-12-15	17 120S	150E 4300731311	14794	Federal	Federal	GW	P
PPU FED 16-18D-12-15	17 120S	150E 4300731312	14794	Federal	Federal	GW	P
PPU FED 8-18D-12-15	18 120S	150E 4300731313	14794	Federal	Federal	GW	P
PPU FED 3-18D-12-15	18 120S	150E 4300731314	14794	Federal	Federal	GW	P
PPU FED 4-18-12-15	18 120S	150E 4300731315			Federal	GW	P
PPU FED 5-18D-12-15	+	150E 4300731316			Federal	GW	P
PPU FED 6-18D-12-15		150E 4300731317			Federal	GW	P
PPU FED 16-17D-12-15	+	150E 4300731321			Federal	GW	P
PPU ST 15-16D-12-15	16 120S	150E 4300731322			State	GW	P
PPU ST 16-16D-12-15		150E 4300731323			State	GW	P
PPU ST 14-16D-12-15		150E 4300731324			State	GW	P
PPU FED 3-21D-12-15		150E 4300731328			Federal	GW	P
PPU FED 4-21D-12-15	21 120S	150E 4300731329			Federal	GW	P
PPU FED 13-15D-12-15	<del> </del>	150E 4300731329			Federal	GW	P
PPU FED 14-15D-12-15	22 120S	150E 4300731359			Federal	GW	P
PPU FED 4-22D-12-15	22 120S	150E 4300731339			Federal	GW	P
PPU FED 6-22D-12-15	22 120S	150E 4300731361					P
PPU FED 2-28D-12-15	<del> </del>				Federal	GW	P
PPU FED 16X-21D-12-15					Federal	GW	
The state of the s	<del></del>	150E 4300731363			Federal	GW	P
PPU FED 5A-27D-12-15		150E 4300731364			Federal	GW	P
PPU FED 1A-28D-12-15	28 120S	150E 4300731368			Federal	GW	P
PPU FED 14A-18D-12-15		150E 4300731393			Federal	GW	P
PPU FED 10-18D-12-15	<del></del>	150E 4300731394			Federal	GW	P
PPU FED 15A-18D-12-15		150E 4300731395			Federal	GW	P
PPU FED 16A-18D-12-15		150E 4300731396			Federal	GW	P
PPU FED 12-22D-12-15		150E 4300731398			Federal	GW	P
PPU FED 11-22D-12-15		150E 4300731399			Federal	GW	P
PPU FED 14-22D-12-15		150E 4300731400			Federal	GW	P
PPU FED 4A-27D-12-15		150E 4300731401			Federal	GW	P
PPU FED 11-21D-12-15		150E 4300731412			Federal	GW	P
PPU FED 6-21D-12-15		150E 4300731413			Federal	GW	P
PPU FED 12-21D-12-15	·	150E 4300731414			Federal	GW	P
PPU FED 8-20D-12-15		150E 4300731419			Federal	GW	P
PPU FED 1A-20D-12-15		150E 4300731420			Federal	GW	P
PPU FED 2-20D-12-15		150E 4300731421	14794	Federal	Federal	GW	P
PPU ST 7A-16D-12-15	16 120S	150E 4300731422	14794	State	State	GW	P
PPU ST 6-16D-12-15	16 120S	150E 4300731423	14794	State	State	GW	P
PPU ST 10A-16D-12-15	16 120S	150E 4300731424	14794	State	State	GW	P
PPU ST 3-16D-12-15	16 120S	150E 4300731425	14794	State	State	GW	P
PPU FED 5-21D-12-15	21 120S	150E 4300731451	14794	Federal	Federal	GW	P
PPU ST 8-16D-12-15	16 120S	150E 4300731455	14794	State	State	GW	P
PPU ST 12-16D-12-15	16 120S	150E 4300731456			State	GW	P
PPU ST 12A-16D-12-15		150E 4300731457			State	GW	P
PPU ST 15A-16D-12-15		150E 4300731458			State	GW	P
PPU ST 10-16D-12-15		150E 4300731459			State	GW	P
PPU ST 11A-16D-12-15		150E 4300731460			State	GW	P
PPU ST 13A-16D-12-15		150E 4300731461			State	GW	P
PPU FED 10-7D-12-15		150E 4300731470			Federal	GW	P
PPU FED 15-7D-12-15		150E 4300731471			Federal	GW	P
PPU FED 9-7D-12-15		150E 4300731471 150E 4300731472				GW	P
PPU FED 16-7D-12-15	·	150E 4300731472				GW	P
PPU ST 6A-16D-12-15		150E 4300731473 150E 4300731477					
PPU ST 4-16D-12-15	· · · · · · · · · · · · · · · · · · ·					GW	P
FFU 31 4-10D-12-13	16 120S	150E 4300731478	14/94	State	State	GW	P

PPU ST 5A-16D-12-15					Prickly Pear t					
PPU ST 3A-16D-12-15  16 120S  169 US ST 3A-16D-12-15  16 120S  160 US ST 30C 3400731481  14794 State  State  GW P  PU ST 13A-16D-12-15  16 120S  160 US ST 3C 3A-16731481  14794 State  State  GW P  PU ST 13A-16D-12-15  16 120S  160 US ST 3C 3A-16731481  14794 State  State  GW P  PU ST 13A-16D-12-15  16 120S  160 US ST 3A-16D-12-15  161 US ST 3A-16	Well Name	Sec T	WN					Surface Lease	Well Type	Well Status
PPU ST 13A-16D-12-15		16 12	20S					State	GW	P
PPUS ST 16A-16D-12-15		16 12	20S	150E	4300731480	14794	State	State	GW	P
PPU ST 19A-16D-12-15		16 12	20S	150E	4300731481	14794	State	State	GW	P
PPU ST 18B-16D-12-15		16 12	20S_	150E	4300731484	14794	State	State	GW	P
PPUST 13B-16D-12-15		16 12	20S	150E	4300731485	14794	State	State	GW	P
PPURICKLY PEAR U FED 9-22D-12-15   16   20/8   150E   430073016   14794   Federal   GW   P		16 12	20S	150E	4300731514	14794	State	State	GW	P
PRICKLY PEAR U FED 10-22D-12-15   22   208   150E   4300750041   14794   Federal   Federal   GW   P		16 12	20S	150E	4300731515	14794	State	State	GW	P
PRICKLY PEAR U FED 10-22D-12-15   22   208   150E   4300750042   14794   Federal   Federal   GW   P	The state of the s	16 12	20S	150E	4300731516	14794	State	State	GW	P
PRICKLY PEAR U FED 16-2D-12-15   22 120S   150E   4300750043   14794   Federal   Federal   GW   P		22 12	20S	150E	4300750041	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 16-15D-12-15   15   120S   150E   4300750045   14794   Federal   Federal   GW   P	PRICKLY PEAR U FED 10-22D-12-15	22 12	20S	150E	4300750042	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 16-15D-12-15 15 120S 150E 4300750045 14794 Federal Federal GW P PRICKLY PEAR U FED 10-15D-12-15 15 120S 150E 4300750046 14794 Federal Federal GW P PRICKLY PEAR U FED 10-15D-12-15 15 120S 150E 4300750047 14794 Federal Federal GW P PRICKLY PEAR U FED 11-15D-12-15 15 120S 150E 4300750048 14794 Federal Federal GW P PRICKLY PEAR U FED 11-15D-12-15 15 120S 150E 4300750048 14794 Federal Federal GW P PRICKLY PEAR U FED 11-15D-12-15 120S 150E 4300750049 14794 Federal Federal GW P PRICKLY PEAR U FED 12-15D-12-15 21 120S 150E 4300750050 14794 Federal Federal GW P PRICKLY PEAR U FED 12-15D-12-15 21 120S 150E 4300750050 14794 Federal Federal GW P PRICKLY PEAR U FED 2A-21D-12-15 21 120S 150E 4300750051 14794 Federal Federal GW P PRICKLY PEAR U FED 2A-21D-12-15 21 120S 150E 4300750051 14794 Federal Federal GW P PRICKLY PEAR U FED 3A-22D-12-15 21 120S 150E 4300750053 14794 Federal Federal GW P PRICKLY PEAR U FED 3A-21D-12-15 21 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 3A-21D-12-15 21 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 3B-21D-12-15 21 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 3B-21D-12-15 21 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 3B-21D-12-15 21 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 18-8D-12-15 8 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 16-8D-12-15 8 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 16-8D-12-15 8 120S 150E 4300750056 14794 Federal Federal GW P PRICKLY PEAR U FED 15-8D-12-15 8 120S 150E 4300750060 14794 Federal Federal GW P PRICKLY PEAR U FED 18-2D-12-15 12 22 120S 150E 4300750076 14794 Federal Federal GW P PRICKLY PEAR U FED 18-2D-12-15 12 22 120S 150E 4300750076 14794 Federal Federal GW P PRICKLY PEAR U FED 3A-17D-12-15 17 120S 150E 4300750078 14794 Federal Federal GW P PRICKLY PEAR U FED 3A-17D-12-15 17 120S 150E 4300750078 14794 Federal Federal GW P PRICKLY PEAR U FED 3A-17D-12-15 17 120S 150E 4300750078 14794	PRICKLY PEAR U FED 16-22D-12-15	22 12	20S	150E	4300750043	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-15D-12-15  15   120S   150E   4300750046   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 10-15D-12-15   15   120S   150E   4300750047   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 11A-15D-12-15   15   120S   150E   4300750048   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 11D-12-15   15   120S   150E   4300750048   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 11D-12-15   21   120S   150E   4300750051   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 12-1D-12-15   21   120S   150E   4300750051   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 2-21D-12-15   21   120S   150E   4300750051   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 2-32D-12-15   21   120S   150E   4300750052   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 5A-22D-12-15   21   120S   150E   4300750055   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 8-21D-12-15   21   120S   150E   4300750055   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 8-21D-12-15   21   120S   150E   4300750056   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 8-21D-12-15   21   120S   150E   4300750056   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 8-21D-12-15   8   120S   150E   4300750058   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 15-8D-12-15   8   120S   150E   4300750056   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 15-10-12-15   8   120S   150E   4300750066   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 15-10-12-15   8   120S   150E   4300750067   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 15-10-12-15   8   120S   150E   4300750067   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 15-10-12-15   17   120S   150E   4300750078   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 3-17D-12-15   17   120S   150E   4300750080   14794   Federal   Federal   GW   P   PRICKLY PEAR U FED 3-17D-12-15   17   120S   150E   4300750080   14794   Federal   Federal   GW   P   PRICKLY PEA	PRICKLY PEAR U FED 2-27D-12-15	22 12	20S	150E	4300750044	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-15D-12-15  15 1208 150E 4300750046 14794 Federal Federal GW P PRICKLY PEAR U FED 15-15D-12-15  15 1208 150E 4300750047 14794 Federal Federal GW P PRICKLY PEAR U FED 1-15D-12-15  15 1208 150E 4300750048 14794 Federal Federal GW P PRICKLY PEAR U FED 1-12-15  15 1208 150E 4300750049 14794 Federal Federal GW P PRICKLY PEAR U FED 1-12-15  21 1208 150E 4300750050 14794 Federal Federal GW P PRICKLY PEAR U FED 2-21D-12-15  21 1208 150E 4300750050 14794 Federal Federal GW P PRICKLY PEAR U FED 2-21D-12-15  21 1208 150E 4300750051 14794 Federal Federal GW P PRICKLY PEAR U FED 2-21D-12-15  21 1208 150E 4300750051 14794 Federal Federal GW P PRICKLY PEAR U FED 3-22D-12-15  21 1208 150E 4300750053 14794 Federal Federal GW P PRICKLY PEAR U FED 3-22D-12-15  21 1208 150E 4300750055 14794 Federal Federal GW P PRICKLY PEAR U FED 8-21D-12-15  21 1208 150E 4300750055 14794 Federal Federal GW P PRICKLY PEAR U FED 8-21D-12-15  21 1208 150E 4300750057 14794 Federal Federal GW P PRICKLY PEAR U FED 8-21D-12-15  21 1208 150E 4300750057 14794 Federal Federal GW P PRICKLY PEAR U FED 8-21D-12-15  21 1208 150E 4300750059 14794 Federal Federal GW P PRICKLY PEAR U FED 16-8D-12-15  21 1208 150E 4300750050 14794 Federal Federal GW P PRICKLY PEAR U FED 16-8D-12-15  21 1208 150E 4300750061 14794 Federal Federal GW P PRICKLY PEAR U FED 16-17D-12-15  21 1208 150E 4300750061 14794 Federal Federal GW P PRICKLY PEAR U FED 16-17D-12-15  21 1208 150E 4300750061 14794 Federal Federal GW P PRICKLY PEAR U FED 16-17D-12-15  21 120S 150E 4300750079 14794 Federal Federal GW P PRICKLY PEAR U FED 16-17D-12-15  21 120S 150E 4300750079 14794 Federal Federal GW P PRICKLY PEAR U FED 16-17D-12-15  21 120S 150E 4300750079 14794 Federal Federal GW P PRICKLY PEAR U FED 16-17D-12-15  21 120S 150E 4300750079 14794 Federal Federal GW P PRICKLY PEAR U FED 3-17D-12-15  21 120S 150E 4300750079 14794 Federal Federal GW P PRICKLY PEAR U FED 3-17D-12-15  21 120S 150E 4300750079 14794 Federal Federal GW P PRICKLY PEAR U FED 3-10-12-15  21 120S 150E 4300750079	PRICKLY PEAR U FED 16-15D-12-15	15 12	20S	150E	4300750045	14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 10-15D-12-15  PRICKLY PEAR U FED 1-15D-12-15  PRICKLY PEAR U FED 2-15D-12-15  PRICKLY PEAR U FED 3-25D-12-15  PRICKLY PEAR U FED 8-25D-12-15  PRICKLY PEAR U FED 3-17D-12-15  PRICKLY PEAR U FED 1-25D-12-15  PRICKLY PEAR U FED 3-17D-12-15  PRICKLY PEAR U FED 3-17D-12-1	PRICKLY PEAR U FED 15-15D-12-15	15 12	20S	150E	4300750046	14794	Federal			P
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	17 120S	150E	4300750137	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9A-18D-12-15	17 120S	150E	4300750138	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 12-20D-12-15	20 120S	150E	4300750139	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 16A-8D-12-15	8 120S	150E	4300750140	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 15A-8D-12-15	8 120S	150E	4300750141	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 13A-9D-12-15	8 120S	150E	4300750142	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 13-9D-12-15	8 120S	150E	4300750143	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 12-9D-12-15	8 120S	150E	4300750144	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 10-8D-12-15	8 120S	150E	4300750145	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9-8D-12-15	8 120S	150E	4300750146	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 2A-17D-12-15	8 120S	150E	4300750147	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 1A-22D-12-15	22 120S	150E	4300750171	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 2A-22D-12-15	22 120S	150E	4300750172	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 6A-22D-12-15	22 120S	150E	4300750173	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 7A-22D-12-15	22 120S	150E	4300750174	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 8A-22D-12-15	22 120S	150E	4300750175	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 14B-15D-12-15	22 120S	150E	4300750176	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9-9D-12-15	9 120S	150E	4300750195	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 16-9D-12-15	9 120S	150E	4300750202	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 8-14D-12-15	14 120S	150E	4300750216	18289	Federal	Federal	GW	P
PRICKLY PEAR UF 15-14D-12-15	14 120S	150E	4300750221	18290	Federal	Federal	GW	P
PRICKLY PEAR U ST 5-16	16 120S	150E	4300730943	14794	State	State	GW	S
PRICKLY PEAR U FED 7-28D-12-15	21 120S	150E	4300731165	14794	Federal	Federal	GW	S
PRICKLY PEAR U FED 15-17-12-15	17 120S	150E	4300731183	14794	Federal	Federal	GW	S
PRICKLY PEAR U FED 10-27-12-15	27 120S	150E	4300731196	15570	Federal	Federal	GW	S
PPU FED 4-35D-12-15	35 120S	150E	4300731285	16223	Federal	Federal	GW	S
PRICKLY PEAR U FED 12A-17D-12-15	17 120S	150E	4300750087	14794	Federal	Federal	GW	S

**STATE OF UTAH**DEPARTMENT OF NATURAL RESOURCES

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DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: (see attached well list)
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.  1. TYPE OF WELL OIL WELL GAS WELL OTHER	8, WELL NAME and NUMBER:
2. NAME OF OPERATOR:	(see attached well list)  9. API NUMBER:
ENERVEST OPERATING, LLC	
3. ADDRESS OF OPERATOR: 1001 FANNIN, ST. STE 800 CITY HOUSTON STATE TX ZIP 77002 PHONE NUMBER: (713) 659-3500	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: (see attached well list)	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	F
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON
	TUBING REPAIR
1/1/2014 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Dete of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Rom 201/28 SIGNATURE	T THE WELLS LISTED ON THE ARRETT CORPORATION DODRESS BELOW.  TING, LLC  NAME (PLEASE PRINT)  SIGNATURE
Senior Vice President -  EH&S, Government and Regulatory Affairs  DIRECTOR - REGUL	LATORY N4040
NAME (PLEASE PRINT) RONNIE YOUNG TITLE DIRECTOR - RI	EGULATORY
SIGNATURE Parmes L Daving DATE 12/10/2013	
ADDOM	
(This space for State use on APPROVED	RECEIVED
JAN 2 8 2013 4 RV	JAN <b>07</b> 2014

DU OIL GAS & MINING OF O

Well Name	Sec	TWN	RNG	API Number	Entity Lease	Well T	ype   Well Status	Unit
JACK CANYON UNIT 8-32	32	120S	<del>'</del>	4300730460	15167 State	WI	A	
JACK CYN U ST 14-32	32	120S	160E	4300730913	15166 State	WD	A	
PRICKLY PEAR U FED 12-24	24	120S	140E	4300730953	14467 Federal	WD	A	
PPU FED 11-23D-12-15	23	120S	150E	4300731440	Federal	GW	APD	PRICKLY PEAR
PPU FED 4-26D-12-15	23	120S	150E	4300731441	Federal	GW	APD	PRICKLY PEAR
PPU FED 14-23D-12-15	23	120S		4300731442	Federal	GW	APD	PRICKLY PEAR
PPU FED 12-23D-12-15	23	120S	150E	4300731443	Federal	GW	APD	PRICKLY PEAR
PPU FED 11-34D-12-16	34	120S	160E	4300731465	Federal	GW	APD	PETERS POINT
PPU FED 10-34D-12-16	34	120S	160E	4300731469	Federal	GW	APD	PETERS POINT
HORSE BENCH FED 4-27D-12-16	27	120S	160E	4300750092	Federal	GW	APD	
HORSE BENCH FED 5-27D-12-16	27	120S		4300750093	Federal	GW	APD	
PRICKLY PEAR U FED 12-7D-12-15	07	120S	150E	4300750094	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 11-7D-12-15	07	120S		4300750095	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 13-7D-12-15	07	120S		4300750096	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 14-7D-12-15	07	120S	150E	4300750097	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-8D-12-15	08	120S	150E	4300750124	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-8D-12-15	08	120S	150E	4300750125	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-8D-12-15	08	120S		4300750126	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-8D-12-15	08	120S		4300750127	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-21D-12-15	21	120S		4300750128	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-21D-12-15	21	120S		4300750129	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-21D-12-15	21	120S		4300750130	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-21D-12-15	21	120S		4300750131	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-21D-12-15	21	120S	150E	4300750132	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15X-21D-12-15	21	120S		4300750133	Federal .	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-21D-12-15	21	120S		4300750134	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-21D-12-15	21	120S		4300750135	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-22D-12-15	21	120S	150E	4300750148	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-27D-12-15	22	120S	150E	4300750161	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-27D-12-15	22	120S	150E	4300750162	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-27D-12-15	22	120S	150E	4300750163	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-22D-12-15	22	120S	150E	4300750164	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-22D-12-15	22	120S	150E	4300750165	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-22D-12-15	22	120S	150E	4300750166	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-22D-12-15	22	120S	150E	4300750167	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-22D-12-15	22	120S	150E	4300750168	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-22D-12-15	22	120S	150E	4300750169	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-22D-12-15	22	120S	150E	4300750170	Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 15X-36D-12-16	36	120S	160E	4300750178	Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 15A-15D-12-15	15	120S	150E	4300750180	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11B-15D-12-15	15	120S	150E	4300750181	Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 10-1D-13-16	36	120S	160E	4300750182	Federal	GW	APD	PETERS POINT
PETERS POINT UF 9-1D-13-16	36	120S	160E	4300750183	Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 16A-15D-12-15	15	120S	150E	4300750184	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-18D-12-15	07	120S	150E	4300750185	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-18D-12-15	07	120S	150E	4300750186	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-7D-12-15	07	120S	150E	4300750187	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-18D-12-15	07	120S	150E	4300750188	Federal	GW	APD	PRICKLY PEAR

PRICKLY PEAR UF 12A-7D-12-15	07	120S	150E 4300750189	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-7D-12-15	07	120S	150E 4300750190	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-7D-12-15	07	120S	150E 4300750191	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR FEDERAL 1-12D-12-14	12	120S	140E 4300750205	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-12D-12-14	12	120S	140E 4300750206	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-12D-12-14	12	120S	140E 4300750207	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-12D-12-14	12	120S	140E 4300750208	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-12D-12-14	12	120S	140E 4300750209	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-7D-12-15	12	120S	140E 4300750210	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-7D-12-15	12	120S	140E 4300750211	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-12D-12-14	12	120S	140E 4300750212	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-7D-12-15	12	120S	140E 4300750213	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-14D-12-15	14	120S	150E 4300750214	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-14D-12-15	14	120S	150E 4300750215	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-14D-12-15	14	120S	150E 4300750217	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-14D-12-15	14	120S	150E 4300750218	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-14D-12-15	14	120S	150E 4300750219	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-14D-12-15	14	120S	150E 4300750220	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-14D-12-15	14	120S	150E 4300750222	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-14D-12-15	14	120S	150E 4300750223	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-14D-12-15	14	120S	150E 4300750224	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-18D-12-15	07	120S	150E 4300750225	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-18D-12-15	07	120S	150E 4300750226	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-7D-12-15	07	120S	150E 4300750227	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-7D-12-15	07	120S	150E 4300750228	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-7D-12-15	07	120S	150E 4300750229	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-7D-12-15	07	120S	150E 4300750230	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-12D-12-14	12	120S	140E 4300750233	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-12D-12-14	12	120S	140E 4300750234	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-12D-12-14	12	120S	140E 4300750235	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-8D-12-15	08	120S	150E 4300750236	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-12D-12-14	12	120S	140E 4300750237	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-8D-12-15	08	120S	150E 4300750238	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-8D-12-15	08	120S	150E 4300750239	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-8D-12-15	08	120S	150E 4300750240	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-8D-12-15	08	120S	150E 4300750260	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-8D-12-15	08	120S	150E 4300750261	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-8D-12-15	08	120S	150E 4300750262	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-8D-12-15	08	120S	150E 4300750263	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-8D-12-15	08	120S	150E 4300750264	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-8D-12-15	08	120S	150E 4300750265	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-8D-12-15	08	120S	150E 4300750266	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-8D-12-15	08	120S	150E 4300750267	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-8D-12-15	08	120S	150E 4300750268	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-8D-12-15	08	120S	150E 4300750269	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-8D-12-15	08	120S	150E 4300750270	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-8D-12-15	08	120S	150E 4300750271	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-8D-12-15	08	120S	150E 4300750272	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-8D-12-15	08	120S	150E 4300750273	Federal	GW	APD	PRICKLY PEAR

PRICKLY PEAR UF 5-9D-12-15	09	120S	150E 4300750274	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-9D-12-15	09	120S	150E 4300750275	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-9D-12-15	09	120S	150E 4300750276	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-9D-12-15	09	120S	150E 4300750277	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-9D-12-15	09	120S	150E 4300750278	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-9D-12-15	09	120S	150E 4300750279	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-9D-12-15	09	120S	150E 4300750280	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-9D-12-15	09	120S	150E 4300750281	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-9D-12-15	09	120S	150E 4300750282	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR US 1X-16D-12-15	10	120S	150E 4300750283	State	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-15D-12-15	10	120S	150E 4300750284	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-15D-12-15	10	120S	150E 4300750285	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-15D-13-15	10	120S	150E 4300750286	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-10D-12-15	15	120S	150E 4300750287	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-10D-12-15	10	120S	150E 4300750288	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-10D-12-15	15	120S	150E 4300750289	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-10D-12-15	15	120S	150E 4300750290	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-10D-12-15	15	120S	150E 4300750291	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-10D-12-15	10	120S	150E 4300750292	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-10D-12-15	15	120S	150E 4300750293	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-10D-12-15	15	120S	150E 4300750294	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-11D-12-15	15	120S	150E 4300750295	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-11D-12-15	15	120S	150E 4300750296	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-11D-12-15	15	120S	150E 4300750297	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-10D-12-15	10	120S	150E 4300750298	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-10D-12-15	10	120S	150E 4300750299	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-10D-12-15	10	120S	150E 4300750300	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-15D-12-15	10	120S	150E 4300750301	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-14D-12-15	14	120S	150E 4300750302	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-15D-12-15	10	120S	150E 4300750303	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-15D-12-15	10	120S	150E 4300750304	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-10D-12-15	10	120S	150E 4300750305	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-17D-12-15	17	120S	150E 4300750306	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-17D-12-15	17	120S	150E 4300750307	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-17D-12-15	17	120S	150E 4300750308	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-7D-12-15	07	120S	150E 4300750309	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-17D-12-15	17	120S	150E 4300750310	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-7D-12-15	07	120S	150E 4300750311	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-17D-12-15	17	120S	150E 4300750312	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-7D-12-15	07	120S	150E 4300750313	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-7D-12-15	07	120S	150E 4300750314	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-7D-12-15	07	120S	150E 4300750315	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6X-17D-12-15	17	120S	150E 4300750316	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-17D-12-15	17	120S	150E 4300750317	Federal	GW	APD	PRICKLÝ PEAR
PRICKLY PEAR UF 15B-17D-12-15	17	120S	150E 4300750318	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-20D-12-15	20	120S	150E 4300750319	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-7D-12-15	07	120S	150E 4300750320	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-20D-12-15	20	120S	150E 4300750321	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-20D-12-15	20	120S		Federal	GW	APD	PRICKLY PEAR
TRIOREST TEMEROL MAY 2000 12 10	20	,_00					

PRICKLY PEAR UF 10A-20D-12-15	20	120S	150E 4300750323	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-20D-12-15	20	120S	150E 4300750324	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-7D-12-15	07	120S	150E 4300750325	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-20D-12-15	20	120S	150E 4300750326	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-20D-12-15	20	120S	150E 4300750327	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-20D-12-15	20	120S	150E 4300750328	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-7D-12-15	07	120S	150E 4300750329	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-20D-12-15	20	120S	150E 4300750330	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-7D-12-15	07	120S	150E 4300750331	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-10D-12-15	09	120S	150E 4300750332	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-10D-12-15	09	120S	150E 4300750333	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-10D-12-15	09	120S	150E 4300750334	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-10D-12-15	09	120S	150E 4300750335	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-10D-12-15	09	120S	150E 4300750336	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-10D-12-15	09	120S	150E 4300750338	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-10D-12-15	09	120S	150E 4300750339	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-10D-12-15	09	120S	150E 4300750340	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-9D-12-15	09	120S	150E 4300750341	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-9D-12-15	09	120S	150E 4300750342	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-9D-12-15	09	120S	150E 4300750343	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-9D-12-15	09	120S	150E 4300750344	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-9D-12-15	09	120S	150E 4300750345	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-9D-12-15	09	120S	150E 4300750346	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-24D-12-1	24	120S	150E 4300750348	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-13D-12-15	13	120S	150E 4300750349	Federal	GW	APD	PRICKLY PEAR
HORSE BENCH FED 4-20D-12-17	19	120S	170E 4300750350	Federal	GW	APD	
Horse Bench Federal 16-18D-12-17	19	120S	170E 4300750351	Federal	GW	APD	
PPU FED 9-34D-12-16	34	120S	160E 4300731430	17225 Federal	GW	OPS	PETERS POINT
PPU FED 15-35D-12-16	35	120S	160E 4300731475	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 12A-6D-13-17	31	120S	170E 4300750034	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 11A-31D-12-17	31	120S	170E 4300750036	2470 Federal	GW	OPS	PETERS POINT
PRICKLY PEAR U FED 7-21D-12-15	21	120S	150E 4300750055	14794 Federal	GW	OPS	PRICKLY PEAR
PETERS POINT U FED 9-6D-13-17	06	130S	170E 4300750120	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 14-6D-13-17	06	130S	170E 4300750121	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 15-6D-13-17	06	130S	170E 4300750121	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT UF 2-7D-13-17	06	130S	170E 4300750149	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT UF 1-7D-13-17	06	130S	170E 4300750150	2470 Federal	GW	OPS	PETERS POINT
PRICKLY PEAR US 1A-16D-12-15	09	120S	150E 4300750192	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2A-16D-12-15	09	120S	150E 4300750192	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2-16D-12-15	09	120S	150E 4300750194	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 9A-9D-12-15	09	120S	150E 4300750194	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10-9D-12-15	09	120S	150E 4300750190	14794 Federal	GW	OPS	PRICKLY PEAR
	09	120S	150E 4300750197	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10A-9D-12-15					GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 14-9D-12-15	09	120S	150E 4300750199	14794 Federal	GW	OPS	PRICKLY PEAR PRICKLY PEAR
PRICKLY PEAR UF 14A-9D-12-15	09	120S	150E 4300750200	14794 Federal		OPS	PRICKLY PEAR PRICKLY PEAR
PRICKLY PEAR UF 15-9D-12-15	09	120S	150E 4300750201	14794 Federal	GW		
PRICKLY PEAR UF 15A-9D-12-15	09	120S	150E 4300750203	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 16A-9D-12-15	09	120S	150E 4300750204	14794 Federal	GW	OPS	PRICKLY PEAR
SHARPLES 1 GOVT PICKRELL	11	120S	150E 4300716045	7030 Federal	GW	. P	

STONE CABIN UNIT 1	13	120S	140E 4300716542	12052 Federal	GW	P	
STONE CABIN FED 1-11	11	120S	140E 4300730014	6046 Federal	GW	P	
STONE CABIN FED 2-B-27	27	120S	150E 4300730018	14794 Federal	GW	P	PRICKLY PEAR
JACK CANYON 101-A	33	120S	160E 4300730049	2455 Federal	GW	P	
PETERS POINT ST 2-2-13-16	02	130S	160E 4300730521	14387 State	GW	P	
PRICKLY PEAR ST 16-15	16	120S	150E 4300730522	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 36-2	36	120S	160E 4300730761	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-3	36	120S	160E 4300730762	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-4	36	120S	160E 4300730763	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-25D-12-16	36	120S	160E 4300730764	2470 Federal	GW	P	PETERS POINT
HUNT RANCH 3-4	03	120S	150E 4300730775	13158 State	GW	Ρ.	
PETERS POINT U FED 4-31D-12-17	36	120S	160E 4300730810	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-26D-12-16	36	120S	160E 4300730812	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UNIT 13-4	13	120S	140E 4300730825	14353 Federal	GW	P	
PRICKLY PEAR UNIT 21-2	21	120S	150E 4300730828	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 6-7D-13-17	06	130S	170E 4300730859	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 4-2-13-16	02	130S	160E 4300730866	14386 State	GW	P	
PRICKLY PEAR U ST 13-16	16	120S	150E 4300730933	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 11-16	16	120S	150E 4300730944	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 7-16	16	120S	150E 4300730945	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-25	25	120S	150E 4300730954	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 16-35	35	120S	160E 4300730965	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-6-13-17	06	130S	170E 4300730982	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-6D-13-17	06	130S	170E 4300731004	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-31D-12-17	06	130S	170E 4300731005	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 5-13-12-14	13	120S	140E 4300731008	14897 Federal	GW	P	·
PETERS POINT U FED 12-31D-12-17	36	120S	160E 4300731009	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 2-36D-12-16	36	120S	160E 4300731010	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 9-36-12-16	36	120S	160E 4300731011	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U ST 36-06	36	120S	150E 4300731018	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 8-35D-12-16	36	120S	160E 4300731024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 4-12D-13-16	02	130S	160E 4300731049	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 5-2D-13-16 DEEP	02	130S	160E 4300731056	15909 State	GW	P	
PRICKLY PEAR U FED 13-23-12-15	23	120S	150E 4300731073	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-27D-12-15	23	120S	150E 4300731074	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-26D-12-15	23	120S	150E 4300731075	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-22D-12-15	23	120S	150E 4300731076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-28D-12-15	21	120S	150E 4300731121	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 2-12D-13-16	06	130S	170E 4300731158	14692 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-21-12-15	21	120S	150E 4300731164	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-28D-12-15	21	120S	150E 4300731165	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-21D-12-15	21	120S	150E 4300731166	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 10-36D-12-16	36	120S	160E 4300731174	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-36D-12-16	36	120S	160E 4300731175	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-17-12-15	17	120S	150E 4300731183	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11-17D-12-15	17	120S	150E 4300731184	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-22D-12-15	22	120S	150E 4300731186	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-22-12-15	22	120S	150E 4300731187	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-22D-12-15	22	120S	150E 4300731188	14794 Federal	GW	P	PRICKLY PEAR

PRICKLY PEAR 11-15D-12-15	22	120S	150E 4300731189	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-18D-12-15	18	120S	150E 4300731192	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-18-12-15	18	120S	150E 4300731193	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-27D-12-15	27	120S	150E 4300731194	15569 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12-27D-12-15	27	120S	150E 4300731195	15568 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-27-12-15	27	120S	150E 4300731196	15570 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-20D-12-15	20	120S	150E 4300731197	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-20-12-15	20	120S	150E 4300731198	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-20-12-15	20	120S	150E 4300731206	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 2-36-12-15	36	120S	150E 4300731226	15719 State	GW	P	
PRICKLY PEAR U ST 4-36-12-15	36	120S	150E 4300731227	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-27D-12-15	22	120S	150E 4300731237	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-22-12-15	22	120S	150E 4300731238	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-27D-12-15	22	120S	150E 4300731239	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 9-16-12-15	16	120S	150E 4300731240	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-28D-12-15	28	120S	150E 4300731241	16028 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-27D-12-15	28	120S	150E 4300731242	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-28-12-15	28	120S	150E 4300731243	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-28D-12-15	28	120S	150E 4300731244	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 1-16-12-15	16	120S	150E 4300731245	14794 State	GW	P	PRICKLY PEAR
PPU FED 11-18D-12-15	18	120S	150E 4300731257	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 11-20D-12-15	20	120S	150E 4300731258	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-25D-12-15	25	120S	150E 4300731259	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-25D-12-15	25	120S	150E 4300731260	16068 Federal	GW	P	PRICKLY PEAR
PPU FED 15-6D-13-17	06	130S	170E 4300731261	16103 Federal	GW	P	PETERS POINT
PP UF 3-36-12-16	36	120S	160E 4300731271	2470 Federal	GW	P	PETERS POINT
PP UF 6-36-12-16	36	120S	160E 4300731272	2470 Federal	GW	P	PETERS POINT
PPU FED 6-35D-12-16	35	120S	160E 4300731275	2470 Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-16	26	120S	160E 4300731277	2470 Federal	GW	P	PETERS POINT
PPU FED 8-34-12-16	34	120S	160E 4300731279	2470 Federal	GW	P	PETERS POINT
PP ST 8-2D-13-16 (DEEP)	02	130S	160E 4300731280	16069 State	GW	P	
PPU FED 6-34D-12-16	34	120S	160E 4300731281	2470 Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-15	35	120S	150E 4300731282	16224 Federal	GW	P	PRICKLY PEAR
PPU FED 2-35-12-15	35	120S	150E 4300731283	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-26D-12-15	35	120S	150E 4300731284	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 9-17-12-15	17	120S	150E 4300731287	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1-17D-12-15	17	120S	150E 4300731288	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-17D-12-15	17	120S	150E 4300731289	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-1D-13-16 ULTRA DEEP	06	130S	170E 4300731293	14692 Federal	GW	P	PETERS POINT
PPU FED 1-18D-12-15	18	120S	150E 4300731294	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-18D-12-15	18	120S	150E 4300731295	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5-17D-12-15	18	120S	150E 4300731296	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-17D-12-15	17	120S	150E 4300731307	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-17D-12-15	17	120S	150E 4300731308	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-17D-12-15	17	120S	150E 4300731309	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-17D-12-15	17	120S	150E 4300731310	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-17D-12-15	17	120S	150E 4300731311	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-18D-12-15	17	120S	150E 4300731312	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-18D-12-15	18	120S	150E 4300731313	14794 Federal	GW	P	PRICKLY PEAR

PPU FED 3-18D-12-15	18	120S	150E 4300731314	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-18-12-15	18	120S	150E 4300731315	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5-18D-12-15	18	120S	150E 4300731316	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-18D-12-15	18	120S	150E 4300731317	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-27-12-16	27	120S	160E 4300731318	2470 Federal	GW	P	PETERS POINT
PPU FED 10-27D-12-16	27	120S	160E 4300731319	2470 Federal	GW	P	PETERS POINT
PPU FED 2-34D-12-16	34	120S	160E 4300731320	2470 Federal	GW	P	PETERS POINT
PPU FED 16-17D-12-15	17	120S	150E 4300731321	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 15-16D-12-15	16	120S	150E 4300731322	14794 State	GW	P	PRICKLY PEAR
PPU ST 16-16D-12-15	16	120S	150E 4300731323	14794 State	GW	P	PRICKLY PEAR
PPU ST 14-16D-12-15	16	120S	150E 4300731324	14794 State	GW	P	PRICKLY PEAR
PPU FED 2-7D-13-17 DEEP	06	130S	170E 4300731326	14692 Federal	GW	P	PETERS POINT
PPU FED 3-21D-12-15	21	120S	150E 4300731328	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-21D-12-15	21	120S	150E 4300731329	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-35D-12-16	35	120S	160E 4300731345	2470 Federal	GW	P	PETERS POINT
PPU FED 7-35D-12-16	35	120S	160E 4300731346	2470 Federal	GW	P	PETERS POINT
PPU FED 4-35D-12-16	35	120S	160E 4300731347	2470 Federal	GW	P	PETERS POINT
PPU FED 7-36D-12-16	36	120S	160E 4300731348	2470 Federal	GW	P	PETERS POINT
PPU FED 11-36D-12-16	36	120S	160E 4300731349	2470 Federal	GW	P	PETERS POINT
PPU FED 15-25D-12-16	36	120S	160E 4300731351	2470 Federal	GW	P	PETERS POINT
PPU FED 13-25D-12-16	36	120S	160E 4300731352	2470 Federal	GW	P	PETERS POINT
PPU FED 4-36D-12-16	36	120S	160E 4300731353	2470 Federal	GW	P	PETERS POINT
PPU FED 13-15D-12-15	22	120S	150E 4300731358	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-15D-12-15	22	120S	150E 4300731359	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-22D-12-15	22	120S	150E 4300731360	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-22D-12-15	22	120S	150E 4300731361	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-28D-12-15	28	120S	150E 4300731362	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16X-21D-12-15	28	120S	150E 4300731363	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5A-27D-12-15	28	120S	150E 4300731364	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1-35D-12-16	35	120S	160E 4300731365	2470 Federal	GW	P	PETERS POINT
PPU FED 1A-28D-12-15	28	120S	150E 4300731368	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14A-18D-12-15	18	120S	150E 4300731393	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-18D-12-15	18	120S	150E 4300731394	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15A-18D-12-15	18	120S	150E 4300731395	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16A-18D-12-15	18	120S	150E 4300731396	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-22D-12-15	22	120S	150E 4300731398	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 11-22D-12-15	22	120S	150E 4300731399	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-22D-12-15	22	120S	150E 4300731400	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4A-27D-12-15	22	120S	150E 4300731401	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-26D-12-16	26	120S	160E 4300731403	2470 Federal	GW	P	PETERS POINT
PPU FED 15-26D-12-16	26	120S	160E 4300731404	2470 Federal	GW	P	PETERS POINT
PPU FED 3-35D-12-16	26	120S	160E 4300731405	2470 Federal	GW	P	PETERS POINT
PPU FED 10-26D-12-16	26	120S	160E 4300731406	2470 Federal	GW	P	PETERS POINT
PPU FED 11-26D-12-16	26	120S	160E 4300731407	2470 Federal	GW	P	PETERS POINT
PPU FED 12-26D-12-16	26	120S	160E 4300731408	2470 Federal	GW	P	PETERS POINT
PPU FED 11-27D-12-16	27	120S	160E 4300731409	2470 Federal	GW	P	PETERS POINT
PPU FED 15-27D-12-16	27	120S	160E 4300731410	2470 Federal	GW	P	PETERS POINT
PPU FED 9-27D-12-16	27	120S	160E 4300731411	2470 Federal	GW	P	PETERS POINT
PPU FED 11-21D-12-15	21	120S	150E 4300731412	14794 Federal	GW	P	PRICKLY PEAR

PPU FED 6-21D-12-15	21	120S	150E 4300731413	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-21D-12-15	21	120S	150E 4300731414	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-20D-12-15	20	120S	150E 4300731419	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1A-20D-12-15	20	120S	150E 4300731420	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-20D-12-15	20	120S	150E 4300731421	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 7A-16D-12-15	16	120S	150E 4300731422	14794 State	GW	P	PRICKLY PEAR
PPU ST 6-16D-12-15	16	120S	150E 4300731423	14794 State	GW	P	PRICKLY PEAR
PPU ST 10A-16D-12-15	16	120S	150E 4300731424	14794 State	GW	P	PRICKLY PEAR
PPU ST 3-16D-12-15	16	120S	150E 4300731425	14794 State	GW	P	PRICKLY PEAR
PPU FED 1-34D-12-16	34	120S	160E 4300731427	2470 Federal	GW	P	PETERS POINT
PPU FED 7-34D-12-16	34	120S	160E 4300731428	2470 Federal	GW	P	PETERS POINT
PPU FED 5-35D-12-16	34	120S	160E 4300731429	2470 Federal	GW	P	PETERS POINT
PPU FED 5-21D-12-15	21	120S	150E 4300731451	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 8-16D-12-15	16	120S	150E 4300731455	14794 State	GW	P	PRICKLY PEAR
PPU ST 12-16D-12-15	16	120S	150E 4300731456	14794 State	GW	P	PRICKLY PEAR
PPU ST 12A-16D-12-15	16	120S	150E 4300731457	14794 State	GW	P	PRICKLY PEAR
PPU ST 15A-16D-12-15	16	120S	150E 4300731458	14794 State	GW	P	PRICKLY PEAR
PPU ST 10-16D-12-15	16	120S	150E 4300731459	14794 State	GW	P	PRICKLY PEAR
PPU ST 11A-16D-12-15	16	120S	150E 4300731460	14794 State	GW	P	PRICKLY PEAR
PPU ST 13A-16D-12-15	16	120S	150E 4300731461	14794 State	GW	P	PRICKLY PEAR
PPU FED 3-34D-12-16	34	120S	160E 4300731466	2470 Federal	GW	P	PETERS POINT
PPU FED 5-34D-12-16	34	120S	160E 4300731467	2470 Federal	GW	P	PETERS POINT
PPU FED 4-34D-12-16	34	120S	160E 4300731468	2470 Federal	GW	P	PETERS POINT
PPU FED 10-7D-12-15	07	120S	150E 4300731470	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15-7D-12-15	07	120S	150E 4300731471	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 9-7D-12-15	07	120S	150E 4300731472	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-7D-12-15	07	120S	150E 4300731473	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-35D-12-16	35	120S	160E 4300731474	2470 Federal	GW	P	PETERS POINT
PPU FED 9-35D-12-16	35	120S	160E 4300731476	2470 Federal	GW	P	PETERS POINT
PPU ST 6A-16D-12-15	16	120S	150E 4300731477	14794 State	GW	P	PRICKLY PEAR
PPU ST 4-16D-12-15	16	120S	150E 4300731478	14794 State	GW	P	PRICKLY PEAR
PPU ST 4A-16D-12-15	16	120S	150E 4300731479	14794 State	GW	P	PRICKLY PEAR
PPU ST 5A-16D-12-15	16	120S	150E 4300731480	14794 State	GW	P	PRICKLY PEAR
PPU ST 3A-16D-12-15	16	120S	150E 4300731481	14794 State	GW	P	PRICKLY PEAR
PPU ST 16A-16D-12-15	16	120S	150E 4300731484	14794 State	GW	P	PRICKLY PEAR
PPU ST 9A-16D-12-15	16	120S	150E 4300731485	14794 State	GW	P	PRICKLY PEAR
PPU ST 16B-16D-12-15	16	120S	150E 4300731514	14794 State	GW	P	PRICKLY PEAR
PPU ST 14B-16D-12-15	16	120S	150E 4300731515	14794 State	GW	P	PRICKLY PEAR
PPU ST 13B-16D-12-15	16	120S	150E 4300731516	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 9-26D-12-16	25	120S	160E 4300750021	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-25D-12-16	25	120S	160E 4300750022	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 10-31D-12-17	31	120S	170E 4300750023	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-31D-12-17	31	120S	170E 4300750024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-31D-12-17	31	120S	170E 4300750025	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-31D-12-17	31	120S	170E 4300750026	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-31D-12-17	31	120S	170E 4300750027	2470 Federal	ĠW	P	PETERS POINT
PETERS POINT U FED 14A-31D-12-17	31	120S	170E 4300750028	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-25D-12-16	25	120S	160E 4300750029	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-6D-13-17	31	120S	170E 4300750033	2470 Federal	GW	P	PETERS POINT

PETERS POINT U FED 10-25D-12-16	25	120S	160E 4300750035	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-36D-12-16	36	120S	160E 4300750037	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 15-36D-12-16	36	120S	160E 4300750038	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-1D-13-16	36	120S	160E 4300750039	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-1D-13-16	36	120S	160E 4300750040	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 9-22D-12-15	22	120S	150E 4300750041	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-22D-12-15	22	120S	150E 4300750042	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-22D-12-15	22	120S	150E 4300750043	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-27D-12-15	22	120S	150E 4300750044	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-15D-12-15	15	120S	150E 4300750045	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-15D-12-15	15	120S	150E 4300750046	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-15D-12-15	15	120S	150E 4300750047	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-15D-12-15	15	120S	150E 4300750048	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11A-15D-12-15	15	120S	150E 4300750049	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-21D-12-15	21	120S	150E 4300750050	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-21D-12-15	21	120S	150E 4300750051	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2A-21D-12-15	21	120S	150E 4300750052	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-22D-12-15	21	120S	150E 4300750053	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-22D-12-15	21	120S	150E 4300750054	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-21D-12-15	21	120S	150E 4300750056	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-21D-12-15	21	120S	150E 4300750057	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8A-21D-12-15	21	120S	150E 4300750057	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-8D-12-15	08	120S	150E 4300750059	14794 Federal	GW	P	PRICKLY PEAR
	08	120S	150E 4300750060	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-8D-12-15	08	120S	150E 4300750061	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-17D-12-15	08	120S	150E 4300750061	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1A-17D-12-15		120S	160E 4300750062	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 3A-34D-12-16	27	120S	160E 4300750064	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 4A-34D-12-16	27	120S	160E 4300750064	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-27D-12-16	27			2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-27D-12-16	27	120S	160E 4300750066 160E 4300750067	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-27D-12-16	27	120S		18204 Federal	GW	P	I LILKS I OHVI
PETERS POINT U FED 14-27D-12-16	27	120S	160E 4300750068				PETERS POINT
PETERS POINT U FED 14A-27D-12-16	27	120S	160E 4300750069	2470 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-22D-12-15	22	120S	150E 4300750076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-22D-12-15	22	120S	150E 4300750077	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-22D-12-15	22	120S	150E 4300750078	14794 Federal	GW	P	
PRICKLY PEAR U FED 3-17D-12-15	17	120S	150E 4300750079	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3A-17D-12-15	17	120S	150E 4300750080	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-17D-12-15	17	120S	150E 4300750081	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-17D-12-15	17	120S	150E 4300750082	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-17D-12-15	17	120S	150E 4300750083	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR Ú FED 6-17D-12-15	17	120S	150E 4300750084	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6A-17D-12-15	17	120S	150E 4300750085	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-17D-12-15	17	120S	150E 4300750086	14794 Federal	GW	Р	PRICKLY PEAR
PRICKLY PEAR U FED 12A-17D-12-15	17	120S	150E 4300750087	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-12D-12-14	12	120S	140E 4300750088	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-12D-12-14	12	120S	140E 4300750089	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-12D-12-14	12	120S	140E 4300750090	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-12D-12-14	12	120S	140E 4300750091	14794 Federal	GW	P	PRICKLY PEAR

PRICKLY PEAR U FED 3-20D-12-15	20	120S	150E 4300750098	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3A-20D-12-15	20	120S	150E 4300750099	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-20D-12-15	20	120S	150E 4300750100	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-20D-12-15	20	120S	150E 4300750101	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-20D-12-15	20	120S	150E 4300750102	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6-20D-12-15	20	120S	150E 4300750104	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6A-20D-12-15	20	120S	150E 4300750105	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11A-20D-12-15	20	120S	150E 4300750106	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12A-20D-12-15	20	120S	150E 4300750107	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 5-31D-12-17	36	120S	160E 4300750109	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 6-31D-12-17	36	120S	160E 4300750116	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 9X-36D-12-16	36	120S	160E 4300750117	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 1-36D-12-16	36	120S	160E 4300750118	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 10-6D-13-17	06	130S	170E 4300750119	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 15-31D-12-17	06	130S	170E 4300750123	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UF 7A-18D-12-15	17	120S	150E 4300750136	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8A-18D-12-15	17	120S	150E 4300750137	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9A-18D-12-15	17	120S	150E 4300750138	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 12-20D-12-15	20	120S	150E 4300750139	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 16A-8D-12-15	08	120S	150E 4300750140	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 15A-8D-12-15	08	120S	150E 4300750141	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 13A-9D-12-15	08	120S	150E 4300750142	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 13-9D-12-15	08	120S	150E 4300750142	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR OF 13-9D-12-15 PRICKLY PEAR UF 12-9D-12-15	08	120S	150E 4300750144	14794 Federal	GW	P	PRICKLY PEAR
	08	120S	150E 4300750145	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 10-8D-12-15	08	120S	150E 4300750145	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9-8D-12-15	08	120S	150E 4300750147	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 2A-17D-12-15			170E 4300750151	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 12-5D-13-17	06	1308	170E 4300750151	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 13-5D-13-17	06	130S	4	18347 Federal	GW	r P	PETERS POINT
PETERS POINT UF 13-30D-12-17	30	120S	170E 4300750153			r P	PETERS POINT
PETERS POINT UF 14-30D-12-17	30	120S	170E 4300750154	18350 Federal	GW	P P	PETERS POINT
PETERS POINT UF 12-30D-12-17	30	1208	170E 4300750155	18346 Federal	GW	_	PETERS POINT PETERS POINT
PETERS POINT UF 11-30D-12-17	30	120S	170E 4300750156	18348 Federal	GW	P	
PETERS POINT UF 3-31D-12-17	30	120S	170E 4300750157	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 2-31D-12-17	30	120S	170E 4300750158	18349 Federal	GW	P	PETERS POINT
PETERS POINT UF 16-25D-12-16	30	120S	170E 4300750159	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 9-25D-12-16	30	120S	170E 4300750160	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UF 1A-22D-12-15	22	120S	150E 4300750171	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 6A-22D-12-15	22	120S	150E 4300750173	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 7A-22D-12-15	22	120S	150E 4300750174	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8A-22D-12-15	22	120S	150E 4300750175	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 14B-15D-12-15	22	120S	150E 4300750176	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9-9D-12-15	09	120S	150E 4300750195	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 16-9D-12-15	09	120S	150E 4300750202	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8-14D-12-15	14	120S	150E 4300750216	18289 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 15-14D-12-15	14	120S	150E 4300750221	18290 Federal	GW	P	PRICKLY PEAR
PETERS POINT UF 7X-36D-12-16	36	120S	160E 4300750231	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 8-36D-12-16	36	120S	160E 4300750232	2470 Federal	GW	P	PETERS POINT
PETERS POINT ST 6-2D-13-16	02	130S	160E 4300731017	14472 State	D	PA	

PTS 33-36 STATE	36	110S	140E 4301330486	6190 State	GW	PA	ARGYLE
PRICKLY PEAR U FED 10-4	10	120S	140E 4300730823	14462 Federal	GW	S	
PRICKLY PEAR U FASSELIN 5-19-12-15	19	120S	150E 4300730860	14853 Fee	GW	S	
PRICKLY PEAR U ST 5-16	16	120S	150E 4300730943	14794 State	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 7-33D-12-15	33	120S	150E 4300730985	14771 Federal	GW	S	
PETERS POINT ST 8-2D-13-16	02	130S	160E 4300731016	14471 State	GW	S	
PPU FED 4-35D-12-15	35	120S	150E 4300731285	16223 Federal	GW	S	PRICKLY PEAR
PPU FED 5-36D-12-16	36	120S	160E 4300731350	2470 Federal	GW	S	PETERS POINT
PRICKLY PEAR U FED 5A-20D-12-15	20	120S	150E 4300750103	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 13A-17D-12-15	20.	120S	150E 4300750108	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR UF 2A-22D-12-15	22	120S	150E 4300750172	14794 Federal	GW	S	PRICKLY PEAR

Sundry Number: 65935 API Well Number: 43007311890000

	STATE OF UTAH			FOR	М 9
ι	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		3	5.LEASE DESIGNATION AND SERIAL NUMB UTU 011604	ER:
SUNDR	Y NOTICES AND REPORTS	ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: PRICKLY PEAR				
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: PRICKLY PEAR 11-15D-12-15	
2. NAME OF OPERATOR: ENERVEST OPERATING, LLC				9. API NUMBER: 43007311890000	
3. ADDRESS OF OPERATOR: 1001 Fannin Street, Suite 8	300 , Houston, TX, 77002		NE NUMBER: 13 659-3500 Ext	9. FIELD and POOL or WILDCAT: NINE MILE CANYON	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0560 FNL 1992 FWL				COUNTY: CARBON	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NENW Section: 2	HP, RANGE, MERIDIAN: 22 Township: 12.0S Range: 15.0E Mei	ridian:	s	STATE: UTAH	
11. CHECK	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
Approximate date work will start:	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	П.	RACTURE TREAT	NEW CONSTRUCTION	
9/2/2015	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK	
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION	
	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON	
DRILLING REPORT	L TUBING REPAIR	□ \	/ENT OR FLARE	WATER DISPOSAL	
Report Date:	WATER SHUTOFF	؛ كا	SI TA STATUS EXTENSION	APD EXTENSION	
	WILDCAT WELL DETERMINATION	1	OTHER	OTHER: Ran Tubing	
l .	COMPLETED OPERATIONS. Clearly show Vest Operating L.L.C. ran 5735MD.				,
NAME (PLEASE PRINT) Rebecca Tidwell	<b>PHONE NUM</b> 713 970-1847	BER	TITLE Regulatory Analyst		
SIGNATURE N/A			<b>DATE</b> 9/3/2015		_

Sundry Number: 66075 API Well Number: 43007311890000

	STATE OF UTAH		FORM 9
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU 011604		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: PRICKLY PEAR		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PRICKLY PEAR 11-15D-12-15
2. NAME OF OPERATOR: ENERVEST OPERATING, LLC	;		9. API NUMBER: 43007311890000
3. ADDRESS OF OPERATOR: 1001 Fannin Street, Suite 8	800 , Houston, TX, 77002	<b>PHONE NUMBER:</b> 713 659-3500 Ext	9. FIELD and POOL or WILDCAT: NINE MILE CANYON
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0560 FNL 1992 FWL			COUNTY: CARBON
Qtr/Qtr: NENW Section:	HIP, RANGE, MERIDIAN: 22 Township: 12.0S Range: 15.0E Merid	lian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
9/3/2015	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
_	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: Ran Tubing
12 DESCRIBE BROROSED OR	COMPLETED OPERATIONS. Clearly show a	Il portinont dotails including dates	<u>'</u>
l .	erVest Operating L.L.C. ran @6836.29MD		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY September 10, 2015
NAME (PLEASE PRINT) Rebecca Tidwell	<b>PHONE NUMBI</b> 713 970-1847	ER TITLE Regulatory Analyst	
SIGNATURE	113 310-1041	DATE	
N/A		9/10/2015	